

CENTRAL STATISTICAL OFFICE

**CSO**

# Monthly Digest of Statistics

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February 1980  
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**CENTRAL STATISTICAL OFFICE**

# Monthly Digest of Statistics

**No 410**  
**February 1980**

**Editor: ADAM BUCHANAN**

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## INTRODUCTION

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments. The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged. The figures in the *Digest* are mainly totals for calendar months or monthly averages. Some of the figures included in this *Digest* are provisional and may be revised in later issues.

### Definitions

*A Supplement of Definitions and Explanatory Notes*, published with the January issue, gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*:

**Area covered.** Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

**Consumption and stocks.** The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

**External trade.** Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

### Symbols and conventions used

**Symbols.** The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- \* average (or total) of five weeks

**Change of basis.** A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

**Rounding of figures.** In tables where figures have been rounded to the nearest final digit, there may be an apparent slight discrepancy between the sum of the constituent items and the total as shown.

**Table numbering.** Tables were re-numbered within sections from the January 1977 issue. A reconciliation of the new table numbering with the old was shown in the January, February and March 1977 issues.

Central Statistical Office,  
Great George Street,  
London, SW1P 3AQ

3 March 1980

### Supplementary tables

Supplementary tables published recently in the *Digest* are listed below, together with the date of issue in which they appeared:

Projected Total population of the United Kingdom. .... August 1979

Index of industrial production, quarterly and monthly figures for the years 1973 to 1978 ..... September 1979

### Changes in content

Table 3.4—*Civil Service staff: analysis by ministerial responsibilities*. This table now includes figures for the Scottish Office and Welsh Office. In another change the male and female breakdown has been replaced by a Non-industrial and Industrial breakdown.

Table 10.5—*Lead, tin and zinc*. This table now provides information on Refined lead instead of Home consumption of lead as previously published. This change and the revisions to the rest of the lead section has been necessary to keep in line with the new definition of Refined Lead adopted by the International Lead and Zinc Study Group, to include Antimonial lead.

Table 15.3—*Value of exports (f.o.b.): analysis by commodity classes*, Table 15.4—*Value of imports (c.i.f.): analysis by commodity classes*, Table 15.11—*Export/Import volume index numbers* and Table 15.12—*Export/Import unit value index numbers*. The headings, weights and figures of these tables have been extensively revised.

### Forthcoming changes.

Section XVII—Home finance. As from the March issue of the *Monthly Digest*, the proposal to reduce duplication between this section and the corresponding tables in *Financial Statistics* will take effect. Also with effect from the same issue, the *Digest* will be published in a new format and style. It must be stressed, however, that the contents of the tables will not be altered.

### Recent Data

Because of industrial action recent data for certain series are not yet available.

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†For details of changes to this table see page 1

# I. NATIONAL INCOME AND EXPENDITURE

## Expenditure on the gross domestic product: at current prices

TABLE 1.1

£ million

	Gross domestic product at market prices	Gross domestic product at factor cost <sup>(1)</sup>	Final expenditure on goods and services at market prices						Imports of goods and services	Taxes on expenditure	Subsidies
			Total	Consumers' expenditure <sup>(2)</sup>	General government consumption	Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress	Exports of goods and services			
1973 .....	72,833	64,164	91,811	45,472	13,327	14,207	1,504	17,301	18,978	10,122	1,443
1974 .....	82,538	74,073	109,933	52,088	16,558	16,926	1,255	23,108	27,395	11,469	3,004
1975 .....	103,949	93,502	132,967	63,704	23,050	20,545	-1,477	27,145	29,018	14,163	3,716
1976 .....	123,038	109,958	159,909	73,765	26,683	23,602	642	35,217	36,871	16,546	3,468
1977 .....	141,633	124,716	184,202	84,132	29,167	25,913	1,669	43,321	42,569	20,230	3,313
1978 .....	161,321	141,681	206,800	98,086	32,693	29,218	1,628	47,275	45,479	23,238	3,598
<b>Unadjusted</b>											
1976 2nd quarter .....	29,172	26,090	38,358	17,693	6,614	5,461	-32	8,622	9,186	4,033	951
3rd quarter .....	31,181	27,842	40,776	18,666	6,728	5,981	395	8,036	9,595	4,199	860
4th quarter .....	34,032	30,251	44,253	20,649	6,921	6,296	567	8,821	10,221	4,612	831
1977 1st quarter .....	32,519	29,199	42,989	19,219	7,017	6,227	518	10,008	10,470	4,211	891
2nd quarter .....	34,084	29,851	45,080	20,300	7,257	6,073	625	10,825	10,996	5,062	829
3rd quarter .....	36,142	31,618	46,892	21,515	7,370	6,455	79	11,473	10,750	5,311	787
4th quarter .....	38,888	34,048	49,241	23,098	7,523	7,158	447	11,015	10,353	5,648	808
1978 1st quarter .....	37,693	33,549	48,551	22,155	7,915	7,234	349	10,898	10,858	5,021	877
2nd quarter .....	38,805	33,959	50,359	23,073	7,985	6,949	335	12,017	11,554	5,709	863
3rd quarter .....	41,013	35,951	52,565	24,628	8,196	7,206	487	12,050	11,552	5,968	908
4th quarter .....	43,810	38,222	55,325	26,232	8,597	7,829	367	12,310	11,515	6,540	952
1979 1st quarter .....	41,155	35,966	53,401	24,904	8,768	7,625	547	11,257	12,240	6,212	1,023
2nd quarter .....	44,197	38,281	58,065	27,225	9,119	7,309	435	13,977	13,868	6,939	1,023
3rd quarter .....	47,193	40,199	60,822	28,529	9,673	8,110	466	14,044	13,629	8,018	1,024
<b>Seasonally adjusted</b>											
1976 2nd quarter .....	29,891	26,799	38,931	18,007	6,639	5,814	-54	8,525	9,040	4,069	977
3rd quarter .....	31,181	27,897	40,848	18,650	6,788	6,033	330	8,047	9,657	4,169	875
4th quarter .....	32,657	29,102	42,879	19,825	6,907	6,043	511	8,793	10,222	4,388	833
1977 1st quarter .....	33,238	29,604	43,845	19,877	6,950	6,060	650	10,208	10,607	4,473	839
2nd quarter .....	34,807	30,565	45,669	20,698	7,268	6,372	615	10,716	10,862	5,096	854
3rd quarter .....	36,320	31,874	47,052	21,530	7,442	6,652	36	11,392	10,732	5,252	806
4th quarter .....	37,268	32,673	47,636	21,927	7,507	6,829	368	11,005	10,368	5,409	814
1978 1st quarter .....	38,449	33,966	48,554	22,965	7,839	7,053	468	11,259	11,135	5,317	834
2nd quarter .....	39,565	34,678	50,761	23,567	7,993	7,283	335	11,583	11,196	5,771	884
3rd quarter .....	41,170	36,183	52,831	24,568	8,281	7,384	465	12,133	11,661	5,909	922
4th quarter .....	42,137	36,854	53,624	24,986	8,580	7,498	260	12,300	11,487	6,241	958
1979 1st quarter .....	41,928	36,353	54,245	26,807	8,693	7,471	900	11,374	12,317	6,548	973
2nd quarter .....	45,224	39,274	59,022	27,814	9,118	7,795	440	13,855	13,798	6,997	1,047
3rd quarter .....	47,196	40,298	60,930	28,323	9,772	8,171	454	14,210	13,734	7,940	1,042

Source: Central Statistical Office

<sup>(1)</sup>Equals total final expenditure on goods and services at market prices less imports of goods and services less taxes on expenditure plus subsidies. Estimates of the gross domestic product at constant factor cost based on statistics of output are given in Table 1.3.

<sup>(2)</sup>These figures are revised and brought up to date in the January, April, June and October issues. In the March, June, September and December issues Table 1.5, 1.6 and 1.7 may show more up to date figures for individual series than those shown here. <sup>(3)</sup>Including extra capital formation in imported oil platforms and related equipment delivered during the summer but not adjusted for seasonality approximately £150 million in second quarter 1976, £125 million in third quarter 1976 and £225 million in second quarter 1977.

<sup>(4)</sup>This represents taxes on expenditure less subsidies valued at constant rates.



# INCOME AND EXPENDITURE

## Expenditure on the gross domestic product: revalued at 1975 prices

TABLE 1.1 (continued)

£ million

	Gross domestic product at market prices	Gross domestic product at factor cost <sup>(1)</sup>	Final expenditure on goods and services at market prices					Imports of goods and services	Adjustment to factor cost <sup>(4)</sup>
			Total	Consumers' expenditure <sup>(2)</sup>	General government consumption	Gross domestic fixed capital formation <sup>(3)</sup>	Value of physical increase in stocks and work in progress	Exports of goods and services	
1973 .....	106,548	95,634	137,600	66,911	21,426	21,111	3,043	26,109	10,914
1974 .....	104,946	94,313	136,264	64,418	21,732	20,636	1,655	27,823	10,633
1975 .....	103,949	93,602	132,967	63,704	23,050	20,545	-1,477	27,145	10,447
1976 .....	107,538	96,681	137,835	63,852	23,477	20,623	436	29,447	10,857
1977 .....	108,834	97,992	139,398	63,313	23,268	20,187	1,217	31,413	10,842
1978 .....	112,380	100,523	144,131	66,728	23,623	20,485	1,129	32,166	11,857
<b>Unadjusted</b>									
1976 2nd quarter .....	26,912	23,277	33,666	15,581	5,876	4,854	-35	7,390	2,635
3rd quarter .....	27,024	24,322	34,719	16,035	5,810	5,159	305	7,410	2,702
4th quarter .....	28,487	25,448	36,174	17,038	5,854	5,236	418	7,628	3,039
1977 1st quarter .....	26,222	23,693	33,847	15,083	5,828	5,046	364	7,526	2,529
2nd quarter .....	26,434	23,844	34,342	15,317	5,839	4,823	488	7,675	2,590
3rd quarter .....	27,276	24,545	34,954	15,957	5,762	4,870	49	8,226	2,731
4th quarter .....	28,902	25,910	36,255	16,966	5,849	5,348	316	7,786	2,992
1978 1st quarter .....	27,108	24,307	34,908	15,772	5,932	5,273	297	7,632	2,801
2nd quarter .....	27,374	24,513	35,415	16,106	5,867	4,940	261	8,241	2,861
3rd quarter .....	28,327	25,346	36,314	16,998	5,833	5,010	349	8,124	2,981
4th quarter .....	29,571	26,357	37,496	17,652	5,991	5,262	222	8,169	3,214
1979 1st quarter .....	27,000	24,105	35,209	16,370	5,983	4,975	617	7,264	2,895
2nd quarter .....	27,755	24,633	36,888	17,318	6,025	4,580	245	8,720	3,122
3rd quarter .....	27,925	24,858	36,848	17,267	6,030	4,918	242	8,391	3,067
<b>Seasonally adjusted</b>									
1976 2nd quarter .....	26,547	23,833	34,177	15,936	5,896	5,152	-107	7,300	2,714
3rd quarter .....	26,949	24,241	34,694	15,946	5,866	5,211	261	7,410	2,708
4th quarter .....	27,298	24,528	34,985	16,085	5,842	5,051	392	7,615	2,770
1977 1st quarter .....	26,861	24,152	34,586	15,727	5,773	4,921	482	7,683	2,709
2nd quarter .....	27,062	24,412	34,872	15,894	5,845	5,099	440	7,794	2,850
3rd quarter .....	27,235	24,501	34,895	15,883	5,815	5,019	23	8,155	2,734
4th quarter .....	27,676	24,927	35,045	16,009	5,835	5,148	272	7,761	2,749
1978 1st quarter .....	27,755	24,798	35,741	16,432	5,873	5,166	390	7,880	2,957
2nd quarter .....	27,981	25,042	35,771	16,522	5,870	5,205	229	7,945	2,939
3rd quarter .....	28,293	25,298	36,366	16,879	5,901	5,054	346	8,186	2,995
4th quarter .....	28,351	25,385	36,253	16,895	5,979	5,060	164	8,155	2,966
1979 1st quarter .....	27,699	24,642	35,945	17,076	5,932	4,873	729	7,335	3,057
2nd quarter .....	28,477	25,263	37,563	17,791	6,022	4,884	222	8,644	3,214
3rd quarter .....	27,886	24,826	36,879	17,059	6,101	4,955	254	8,510	3,060

<sup>(1)</sup> to <sup>(4)</sup> see footnotes on page 4.

Source: Central Statistical Office

# INCOME AND EXPENDITURE

## Factor incomes in the gross national product

TABLE 1.2

£ million

	Gross national product		Net property income from abroad	Gross domestic product at factor cost	Factor income						less Stock appreciation	Residual error
	At market prices	At factor cost			Total domestic income (1)	Income from employment (2)	Gross trading profits of companies (3)	Gross trading surplus of public corporations (4)	Gross trading surplus of general government enterprises (5) (6)	Other income		
1973.....	74,093	65,414	1,260	64,154	66,131	43,341	8,905	2,063	139	11,683	-2,974	997
1974.....	83,961	76,496	1,423	74,073	76,734	52,674	9,479	2,558	148	13,875	-6,057	1,396
1975.....	104,711	94,264	762	93,502	96,143	68,401	10,146	3,093	155	16,348	-5,529	888
1976.....	124,337	111,257	1,299	109,958	116,437	78,301	13,019	4,501	137	19,479	-6,490	1,011
1977.....	141,834	124,917	201	124,716	129,096	86,403	15,718	5,090	172	21,713	-4,987	607
1978.....	162,157	142,617	836	141,681	145,177	98,156	17,055	5,412	184	24,370	-4,249	753
<b>Unadjusted</b>												
1976 2nd quarter.....	29,490	26,408	318	26,090	26,001	19,351	2,823	1,039	28	4,760	-1,620	-291
3rd quarter.....	31,562	28,223	381	27,842	29,040	20,012	3,041	976	52	4,959	-1,630	432
4th quarter.....	34,377	30,596	345	30,251	31,464	20,484	4,258	1,463	34	5,225	-1,770	557
1977 1st quarter.....	32,629	29,309	110	29,199	31,578	20,736	4,210	1,423	44	5,165	-1,970	-409
2nd quarter.....	34,047	29,814	-37	29,851	31,518	21,356	3,659	1,150	42	5,311	-1,148	-519
3rd quarter.....	36,237	31,713	95	31,618	32,188	21,806	3,725	1,122	60	5,475	-1,121	551
4th quarter.....	38,921	34,081	33	34,048	33,812	22,505	4,124	1,395	26	5,762	-748	984
1978 1st quarter.....	37,846	33,702	153	33,549	34,132	23,019	3,969	1,391	48	5,705	-821	236
2nd quarter.....	38,996	34,150	191	33,959	35,485	24,339	3,863	1,262	45	5,976	-1,161	-365
3rd quarter.....	41,366	36,304	353	35,951	36,773	25,091	4,283	1,143	48	6,208	-990	168
4th quarter.....	43,949	38,361	139	38,222	38,787	25,707	4,940	1,616	43	6,481	-1,277	712
1979 1st quarter.....	41,406	36,217	251	35,966	39,239	26,245	4,986	1,642	46	6,320	-2,042	-1,231
2nd quarter.....	44,065	38,149	-132	38,281	41,448	27,899	5,504	1,316	20	6,709	-2,125	-1,042
3rd quarter.....	47,212	40,218	19	40,199	42,939	29,219	5,568	1,196	70	6,886	-2,345	-395
<b>Seasonally adjusted</b>												
1976 2nd quarter.....	30,223	27,131	332	26,799	28,242	19,315	3,002	1,116	28	4,781	-1,620	177
3rd quarter.....	31,548	28,254	357	27,897	29,479	19,977	3,291	1,181	52	4,978	-1,630	48
4th quarter.....	33,001	29,446	344	29,102	30,668	20,370	3,907	1,237	34	5,120	-1,770	204
1977 1st quarter.....	33,344	29,710	106	29,604	31,582	20,924	4,068	1,307	44	5,239	-1,970	-8
2nd quarter.....	34,808	30,566	1	30,565	31,827	21,291	3,810	1,249	42	5,335	-1,148	-114
3rd quarter.....	36,357	31,911	37	31,874	32,685	21,757	3,998	1,374	60	5,496	-1,121	310
4th quarter.....	37,325	32,730	57	32,673	33,002	22,431	3,742	1,160	28	5,643	-748	419
1978 1st quarter.....	38,573	34,090	124	33,966	34,147	23,219	3,825	1,258	48	5,797	-821	640
2nd quarter.....	39,836	34,949	271	34,678	35,826	24,239	4,156	1,380	45	6,006	-1,161	13
3rd quarter.....	41,450	36,463	280	36,183	37,277	25,038	4,591	1,381	48	6,219	-990	-104
4th quarter.....	42,298	37,015	161	36,854	37,927	25,660	4,483	1,393	43	6,348	-1,277	204
1979 1st quarter.....	42,148	36,573	220	36,353	39,236	26,468	4,818	1,495	46	6,409	-2,042	-841
2nd quarter.....	45,166	39,216	-58	39,274	41,724	27,772	5,784	1,411	20	6,737	-2,125	-325
3rd quarter.....	47,146	40,248	-50	40,298	43,644	29,294	5,954	1,416	70	6,910	-2,345	-1,001

(1) Before providing for depreciation and stock appreciation.

(2) Wages and salaries, Forces pay and employers' contributions.

(3) Income from rent and self-employment and the imputed charge for consumption on non-trading capital.

Source: Central Statistical Office



# INCOME AND EXPENDITURE

## Index numbers of output at constant factor cost

TABLE 1.3

1978=100

	Gross domestic product (1)(2) (3)	Agriculture, forestry and fishing	Industrial production					Transport and communication	Distributive trades	Other services
			Total (2)	Mining and quarrying (4)	Manufacturing (5)	Construction (6)	Gas, electricity and water (7)			
1975 weights	1,000	28	407	17	283	74	33	88	101	376
1973	103.7	108	109.8	110.1	108.8	118.2	98.3	100	107	97
1974	102.0	110	105.8	89.9	107.5	105.8	98.2	101	103	97
1975	100.0	100	100.0	100.0	100.0	100.0	100.0	100	100	100
1976	102.1	93	102.5	125.8	102.1	98.6	102.9	99	101	104
1977	104.6	108	108.5	167.7	103.8	98.4	107.1	102	99	105
1978	107.7	113	110.1	232.3	104.1	105.5	110.2	105	103	108
Seasonally adjusted										
1971 1st quarter	93.8	89	89.3	123.6	97.5	111.2	84.6	86	94	89
2nd quarter	94.9	101	99.7	123.7	97.6	113.8	85.2	88	96	90
3rd quarter	95.2	102	99.3	121.0	97.0	112.7	88.0	89	97	91
4th quarter	95.9	103	99.5	108.0	97.0	115.7	91.3	91	98	92
1972 1st quarter	94.7	105	95.8	85.0	94.5	115.3	87.7	90	98	93
2nd quarter	98.1	105	102.1	116.8	99.6	117.8	93.9	92	100	94
3rd quarter	98.5	105	102.5	114.6	100.3	114.5	95.3	94	102	94
4th quarter	100.3	105	105.5	115.4	104.2	114.1	98.5	95	104	95
1973 1st quarter	103.9	108	109.9	114.9	107.9	121.4	98.2	99	109	97
2nd quarter	103.5	107	109.8	114.8	108.4	118.3	100.1	100	106	97
3rd quarter	103.9	108	110.4	113.2	109.5	118.0	98.7	100	106	97
4th quarter	103.6	109	109.1	87.4	109.3	115.0	100.1	101	107	97
1974 1st quarter	100.2	111	102.1	59.2	103.8	109.9	92.0	99	104	97
2nd quarter	103.0	112	108.8	98.3	110.7	108.1	98.7	101	102	97
3rd quarter	103.3	111	108.3	102.4	110.0	105.2	103.1	101	104	97
4th quarter	101.4	107	103.9	99.7	105.3	100.2	102.9	101	103	98
1975 1st quarter	101.2	103	102.8	95.5	104.2	100.7	99.3	101	103	99
2nd quarter	99.8	101	99.5	98.2	99.2	100.4	100.6	100	101	100
3rd quarter	99.3	99	98.2	98.6	97.8	99.5	98.3	100	98	101
4th quarter	99.7	97	99.5	107.7	98.8	99.3	101.8	98	98	101
1976 1st quarter	101.0	94	100.7	110.1	99.9	100.2	103.5	98	101	103
2nd quarter	101.7	90	101.9	120.1	101.8	97.8	102.4	98	101	104
3rd quarter	102.0	91	101.9	126.1	102.1	96.5	100.3	99	101	104
4th quarter	103.9	98	105.5	147.0	104.5	100.0	105.3	101	101	104
1977 1st quarter	104.4	102	108.5	174.8	105.2	98.3	106.3	103	99	104
2nd quarter	104.1	105	105.2	190.2	103.5	98.9	108.5	101	97	104
3rd quarter	104.8	108	106.5	190.4	103.4	99.0	107.8	102	99	105
4th quarter	105.1	109	106.8	195.6	103.2	101.3	105.7	103	99	105
1978 1st quarter	105.7	111	107.0	209.7	102.3	101.3	107.7	103	101	106
2nd quarter	107.9	114	111.2	228.7	105.2	107.5	111.7	105	103	108
3rd quarter	108.6	115	111.7	235.9	105.3	107.5	112.6	105	105	107
4th quarter	108.5	113	110.7	255.1	103.7	105.8	108.7	107	105	107
1979 1st quarter	107.3	111	109.8	275.9	102.4	95.9	121.0	104	104	106
2nd quarter	111.4	110	115.7	294.8	108.4	102.8	117.1	111	109	108
3rd quarter	109.3	110	113.4	306.5	103.6	106.8	114.5	110	104	106

(1) Estimates of the gross domestic product obtained from statistics of expenditure are given in Table 1.1.

Source: Central Statistical Office

(2) The figures are adjusted to allow for the use of delivery rather than production indicators to represent output in certain industries within manufacturing. A detailed analysis of industrial production is given in Table 7.1, but will differ from the series shown here because the adjustment included is not available monthly or for individual industries. There may also be differences because Table 7.1 includes the latest information.

(3) Total output other than exploration for, and extraction of, petroleum and natural gas (MLH 104) is as follows:

1977 1st quarter	103.1	1978 1st quarter	103.7	1979 1st quarter	104.2
2nd quarter	102.4	2nd quarter	105.6	2nd quarter	108.0
3rd quarter	103.1	3rd quarter	106.2	3rd quarter	105.7
4th quarter	103.4	4th quarter	105.8		

(4) This series may not be fully consistent with that shown in Table 7.1 which includes the latest information.

# INCOME AND EXPENDITURE

## Personal income, expenditure and saving

TABLE 1.4

£ million

	Personal income before tax						United Kingdom taxes on income (pay-ments) (8)	National insurance, etc., contributions	Transfers abroad (net)	Total personal disposable income (9)(7)	Consumers' expenditure (9)	Balance (personal saving) (9)(10)	Personal disposable income at 1975 prices (11)	
	Total (1)	Wages and salaries	Forces' pay	Employers' contributions (2)	Current grants from general government	Other personal income (3)(4)								
1973 .....	62,984	38,018	825	4,398	6,420	13,223	7,848	3,937	99	51,100	45,472	5,628	11.0	74,089
1974 .....	76,156	45,916	1,071	5,687	7,876	15,807	10,349	5,000	121	60,686	52,088	8,598	14.2	75,051
1975 .....	96,772	59,176	1,283	7,942	10,283	18,088	15,077	6,845	143	74,707	63,704	11,003	14.7	74,707
1976 .....	112,351	66,870	1,473	9,958	12,762	21,288	17,526	8,430	13	86,382	73,765	12,617	14.6	74,773
1977 .....	126,616	74,047	1,500	10,856	15,097	24,116	18,329	9,495	44	97,748	84,132	13,616	13.9	73,560
1978 .....	143,213	84,383	1,643	12,130	17,853	27,204	19,672	10,023	218	113,300	96,086	17,214	15.2	78,682
Unadjusted														
1976 1st quarter .....	26,719	15,830	354	2,270	3,080	5,185	4,430	1,854	36	20,399	16,757	3,642	17.8	18,477
2nd quarter .....	27,471	16,523	351	2,477	3,138	4,982	4,284	2,136	0	21,051	17,693	3,358	16.0	18,513
3rd quarter .....	28,832	17,057	390	2,565	3,170	5,650	4,267	2,194	-13	22,364	18,666	3,698	16.5	19,166
4th quarter .....	29,329	17,460	378	2,646	3,374	5,471	4,525	2,246	-10	22,568	20,649	1,919	8.5	18,597
1977 1st quarter .....	30,137	17,751	355	2,630	3,546	5,855	4,896	2,253	6	22,982	19,219	3,763	16.4	18,027
2nd quarter .....	30,738	18,304	361	2,691	3,739	5,643	4,586	2,368	-6	23,790	20,300	3,490	14.7	17,942
3rd quarter .....	31,874	18,672	406	2,728	3,774	6,294	4,611	2,400	9	24,854	21,515	3,339	13.4	18,424
4th quarter .....	32,867	19,320	378	2,807	4,038	6,324	4,236	2,474	35	26,122	23,098	3,024	11.6	19,167
1978 1st quarter .....	33,748	19,793	385	2,841	4,216	6,513	4,957	2,511	78	26,202	22,155	4,047	15.4	18,650
2nd quarter .....	35,248	20,906	420	3,011	4,465	6,444	5,005	2,433	44	27,766	23,073	4,693	16.9	19,378
3rd quarter .....	36,570	21,584	413	3,094	4,434	7,045	4,789	2,498	51	28,232	24,626	4,606	15.8	20,174
4th quarter .....	37,647	22,098	425	3,184	4,738	7,202	4,921	2,581	45	30,100	26,232	3,868	12.9	20,480
1979 1st quarter .....	38,456	22,545	424	3,276	4,929	7,282	5,366	2,633	65	30,392	24,904	5,488	16.1	19,977
2nd quarter .....	40,610	23,889	517	3,493	5,286	7,425	5,477	2,829	51	32,253	27,225	5,028	15.6	20,516
3rd quarter .....	42,854	25,007	540	3,672	5,243	8,392	5,626	2,987	125	34,116	28,529	5,587	16.4	20,649
Seasonally adjusted														
1976 1st quarter .....	26,941	16,015	354	2,270	3,081	5,221	4,345	1,854	36	20,706	17,483	3,223	15.6	18,805
2nd quarter .....	27,556	16,487	351	2,477	3,095	5,146	4,382	2,136	0	21,038	18,007	3,031	14.4	18,611
3rd quarter .....	28,602	17,022	390	2,565	3,194	5,431	4,203	2,194	-13	22,218	18,650	3,568	16.0	18,989
4th quarter .....	29,252	17,346	378	2,646	3,392	5,490	4,596	2,246	-10	22,420	19,625	2,795	12.5	18,368
1977 1st quarter .....	30,425	17,939	355	2,630	3,555	5,936	4,818	2,253	6	23,348	19,977	3,371	14.4	18,382
2nd quarter .....	30,763	18,239	361	2,691	3,691	5,801	4,708	2,368	-6	23,713	20,698	3,015	12.7	17,981
3rd quarter .....	31,605	18,623	406	2,728	3,779	6,069	4,486	2,400	9	24,710	21,530	3,180	12.9	18,230
4th quarter .....	32,803	19,246	378	2,807	4,062	6,310	4,317	2,474	35	25,977	21,927	4,050	15.6	18,967
1978 1st quarter .....	33,929	19,993	385	2,841	4,219	6,491	4,890	2,511	78	26,450	22,965	3,485	13.2	18,931
2nd quarter .....	35,415	20,806	420	3,011	4,380	6,796	5,128	2,433	44	27,810	23,567	4,243	15.3	19,502
3rd quarter .....	36,313	21,531	413	3,094	4,469	6,806	4,640	2,498	51	29,124	24,568	4,556	15.6	20,015
4th quarter .....	37,556	22,061	425	3,184	4,785	7,111	5,014	2,581	45	29,916	24,968	4,930	16.5	20,234
1979 1st quarter .....	38,685	22,768	424	3,276	4,962	7,255	5,238	2,633	65	30,749	25,807	4,942	16.1	20,346
2nd quarter .....	40,623	23,762	517	3,493	5,189	7,662	5,637	2,829	51	32,106	27,814	4,292	13.4	20,536
3rd quarter .....	42,704	25,082	540	3,672	5,269	8,141	5,481	2,987	125	34,111	28,323	5,788	17.0	20,545

(1) Before providing for depreciation and stock appreciation.

(2) Employers' contributions to national insurance, etc., and pension funds.

(3) National insurance benefits, family allowances, assistance grants, war pensions and service grants, etc.

(4) Income from rent and self-employment, before providing for depreciation and stock appreciation, dividend and net interest receipts and transfers to charities from companies.

(5) Including from 2nd quarter 1973 tax credits on dividends.

(6) Including from 2nd quarter 1973 imputed tax payments set against tax credits on dividends less payments in cash of tax credits by the Inland Revenue.

(7) Equals total personal income before tax less payment of taxes on income, national insurance, etc., contributions, and net transfers abroad.

(8) This table is revised and brought up to date in the January, April, July and October issues. In the March, June, September and December issues Table 1.5 may show more up-to-date figures for consumers' expenditure than those shown here.

(9) Before providing for depreciation, stock appreciation and additions to tax reserves.

(10) Personal saving as a percentage of total disposable income is shown in italics.

(11) Personal disposable income revalued by the implied consumers' expenditure deflator (1975=100).

Source: Central Statistical Office

# INCOME AND EXPENDITURE

## Consumers' expenditure

TABLE 1.5

£ million

	£ million															
	Total	Food	Alcoholic drink		Tobacco	Housing	Fuel and light	Clothing		Durable goods					Other goods	Other services
			Beer	Wines, spirits, etc.				Foot-wear	Other	Total	Cars and motor cycles	Furniture and floor coverings	Radio and electrical goods, etc.			
At current prices																
1973	45,472	8,489	1,807	1,616	1,945	6,254	1,897	828	3,219	4,228	1,799	1,149	1,280	7,026	8,363	
1974	52,088	9,817	2,071	1,844	2,238	7,410	2,270	725	3,749	4,081	1,431	1,258	1,392	8,595	9,288	
1975	63,704	12,072	2,680	2,176	2,748	9,286	2,914	845	4,328	5,014	1,816	1,548	1,650	10,515	11,126	
1976	73,765	14,104	3,282	2,554	3,107	10,641	3,590	988	4,787	6,004	2,299	1,807	1,898	11,997	12,721	
1977	84,132	16,199	3,788	2,751	3,632	12,412	4,258	1,101	5,270	6,713	2,709	1,930	2,074	13,728	14,280	
1978	96,086	17,952	4,182	3,289	3,933	13,855	4,660	1,335	6,031	8,823	4,100	2,237	2,486	15,383	16,653	
Unadjusted																
1976 2nd quarter	17,693	3,392	828	545	798	2,633	697	237	1,122	1,357	680	394	383	2,871	3,215	
3rd quarter	18,666	3,537	961	568	820	2,766	613	245	1,155	1,519	614	442	463	3,001	3,491	
4th quarter	20,649	3,858	882	1,027	823	2,764	1,160	298	1,634	1,672	503	549	620	3,461	3,170	
1977 1st quarter	19,219	3,829	752	484	777	2,892	1,296	222	1,097	1,649	725	456	488	3,040	3,201	
2nd quarter	20,300	4,014	966	554	839	3,125	919	253	1,189	1,484	655	415	414	3,255	3,602	
3rd quarter	21,515	4,024	1,048	664	966	3,222	788	280	1,290	1,802	809	477	516	3,500	3,953	
4th quarter	23,098	4,332	1,022	1,069	950	3,173	1,277	346	1,694	1,778	820	562	676	3,933	3,524	
1978 1st quarter	22,155	4,232	891	585	899	3,308	1,478	260	1,218	2,155	1,074	513	568	3,429	3,720	
2nd quarter	23,073	4,339	1,044	697	1,012	3,453	983	310	1,376	2,007	1,009	490	508	3,647	4,205	
3rd quarter	24,626	4,610	1,129	790	1,018	3,556	829	345	1,489	2,411	1,224	566	621	3,887	4,562	
4th quarter	26,232	4,771	1,118	1,237	1,004	3,538	1,360	420	1,948	2,250	793	668	789	4,420	4,166	
1979 1st quarter	24,904	4,703	900	730	922	3,641	1,764	308	1,339	2,513	1,288	571	654	3,867	4,217	
2nd quarter	27,225	4,954	1,250	899	1,086	3,959	1,058	386	1,577	2,855	1,581	607	667	4,310	4,911	
3rd quarter	28,529	5,301	1,384	897	1,086	4,154	912	399	1,608	2,515	1,234	610	671	4,804	5,489	
Revalued at 1975 prices																
1973	65,911	12,210	2,589	2,187	2,918	9,181	2,930	816	4,367	6,064	2,668	1,650	1,746	10,658	11,991	
1974	64,418	12,099	2,590	2,302	2,885	9,081	2,984	822	4,287	5,056	1,820	1,489	1,747	10,735	11,577	
1975	63,704	12,072	2,680	2,176	2,748	9,286	2,914	845	4,328	5,014	1,816	1,548	1,650	10,515	11,126	
1976	63,852	12,189	2,738	2,273	2,853	9,255	2,887	867	4,330	5,350	1,971	1,613	1,766	10,615	10,695	
1977	63,313	12,049	2,728	2,209	2,623	9,399	2,862	854	4,248	5,073	1,922	1,463	1,688	10,531	10,737	
1978	68,728	12,312	2,803	2,512	2,770	9,560	3,015	944	4,519	5,938	2,508	1,540	1,890	10,950	11,405	
Unadjusted																
1976 2nd quarter	16,581	3,005	698	488	697	2,322	568	218	1,033	1,234	508	357	369	2,585	2,737	
3rd quarter	16,035	3,097	790	500	682	2,357	478	217	1,039	1,349	512	395	442	2,842	2,884	
4th quarter	17,038	3,107	705	900	667	2,281	878	267	1,330	1,422	401	466	555	2,925	2,566	
1977 1st quarter	15,083	2,888	561	377	585	2,333	952	183	922	1,308	548	364	396	2,463	2,513	
2nd quarter	15,317	2,995	704	454	650	2,358	840	197	985	1,131	471	319	341	2,485	2,718	
3rd quarter	16,957	2,995	742	532	647	2,393	618	216	1,025	1,328	554	357	417	2,656	2,905	
4th quarter	16,956	3,173	721	848	641	2,315	852	258	1,316	1,306	349	423	534	2,927	2,601	
1978 1st quarter	15,772	2,977	610	444	631	2,377	886	190	940	1,491	683	366	442	2,504	2,622	
2nd quarter	16,106	2,991	695	532	724	2,394	636	223	1,040	1,359	629	342	388	2,623	2,899	
3rd quarter	16,998	3,166	751	601	720	2,429	525	242	1,109	1,588	731	387	470	2,771	3,096	
4th quarter	17,852	3,178	747	935	695	2,380	868	289	1,430	1,500	465	445	590	3,052	2,798	
1979 1st quarter	16,370	2,975	577	533	635	2,407	1,122	209	970	1,587	726	377	484	2,610	2,745	
2nd quarter	17,318	3,091	741	643	721	2,452	656	255	1,125	1,751	874	390	487	2,768	3,115	
3rd quarter	17,267	3,255	769	590	673	2,495	525	243	1,093	1,467	640	361	466	2,787	3,370	
Seasonally adjusted																
1976 2nd quarter	15,936	3,056	692	556	674	2,298	687	224	1,092	1,312	473	398	441	2,662	2,683	
3rd quarter	15,946	3,071	721	552	666	2,321	699	218	1,087	1,316	455	405	456	2,640	2,655	
4th quarter	16,085	3,015	693	614	663	2,312	748	219	1,081	1,418	555	406	457	2,663	2,659	
1977 1st quarter	15,727	2,954	644	551	628	2,350	731	216	1,066	1,260	475	373	412	2,655	2,672	
2nd quarter	15,694	3,055	702	517	627	2,339	763	203	1,042	1,218	450	358	410	2,569	2,659	
3rd quarter	15,883	2,963	677	575	631	2,356	749	216	1,069	1,293	501	364	428	2,650	2,704	
4th quarter	16,009	3,077	705	566	637	2,354	719	219	1,071	1,302	496	368	438	2,657	2,702	
1978 1st quarter	16,432	3,045	702	632	678	2,386	746	224	1,088	1,425	591	375	459	2,696	2,808	
2nd quarter	16,522	3,052	691	606	698	2,378	759	231	1,105	1,457	606	384	467	2,713	2,832	
3rd quarter	16,879	3,130	682	648	703	2,390	771	243	1,160	1,530	655	394	481	2,773	2,849	
4th quarter	16,895	3,085	728	626	691	2,404	739	246	1,166	1,526	656	387	483	2,768	2,916	
1979 1st quarter	17,076	3,042	662	772	683	2,415	850	246	1,120	1,514	626	386	502	2,809	2,963	
2nd quarter	17,791	3,154	737	732	694	2,438	787	264	1,191	1,875	651	439	585	2,864	3,055	
3rd quarter	17,059	3,210	700	633	656	2,454	774	242	1,139	1,420	577	367	476	2,783	3,045	

Source: Central Statistical Office

# STOCKS

## Value of physical increase in stocks and work in progress

£ million

TABLE 1.8

	All industries	Manufacturing <sup>(1)</sup>									Distributive trades		Other industries	
		Total	Analysis by industry group						Analysis by type of asset					
			Food, drink and tobacco	Chemicals and allied industries	Metal manufacture	Engineering, ship-building and vehicles	Textiles, leather and clothing	Other manufacturing industries	Materials and fuel	Work in progress	Finished goods	Retail		Wholesale
Book value of stocks and work in progress at end-December 1978 <sup>(2)</sup>	55,075	30,741	3,548	3,842	2,526	15,238	2,172	3,416	10,689	11,698	6,353	5,680	7,185	11,469
At current prices														
1973 .....	1,504	676	88	108	38	267	57	128	494	238	-54	261	312	255
1974 .....	1,258	1,104	182	306	38	453	18	108	367	252	464	-152	323	-20
1975 .....	-1,477	-1,120	-310	-250	48	-272	-70	-268	-922	-212	14	-106	-247	-4
1976 .....	642	476	25	117	288	25	-9	30	-70	323	223	281	182	-277
1977 .....	1,669	674	168	-111	-41	428	44	187	28	278	368	59	621	315
1978 .....	1,528	769	194	124	-135	600	-35	20	-4	661	112	531	-57	285
1976 4th quarter....	567	484	79	10	163	204	-33	61	71	83	330	163	38	-118
1977 1st quarter ...	518	405	3	-67	19	295	58	98	34	226	145	109	155	-151
2nd quarter....	625	253	67	-50	-1	71	79	87	-73	58	268	-28	268	142
3rd quarter....	79	-185	82	29	-20	-177	-64	-45	82	-56	-211	-54	97	221
4th quarter....	447	201	16	-23	-39	239	-39	47	-15	50	168	32	111	103
1978 1st quarter ...	349	224	83	-20	-166	184	65	78	-84	143	166	45	8	72
2nd quarter....	335	174	4	6	-28	197	5	-11	-83	156	101	148	-146	159
3rd quarter....	487	17	78	63	26	-28	-73	-51	110	166	-259	111	174	185
4th quarter....	357	354	29	75	33	245	-32	4	53	196	104	227	-93	-131
1979 1st quarter ...	647	188	-39	-93	-72	301	71	20	-142	85	244	81	29	549
2nd quarter....	435	212	8	65	120	-11	46	-16	103	181	-72	22	187	14
3rd quarter ...	466	26	92	206	80	-274	-40	-38	199	-24	-149	154	74	212
Revalued at 1976 prices														
Value of stocks and work in progress at end-December 1978 <sup>(2)</sup>	37,261	20,084	2,491	2,569	1,718	9,589	1,438	2,277	7,107	7,474	5,503	3,825	4,671	8,681
1973 .....	3,043	1,170	152	250	60	430	76	203	829	378	-37	633	432	808
1974 .....	1,655	1,281	230	378	7	522	19	124	470	295	510	-185	361	199
1975 .....	-1,477	-1,120	-310	-250	48	-272	-70	-266	-922	-212	14	-106	-247	-4
1976 .....	436	351	14	95	214	11	-3	20	-86	265	172	219	131	-265
1977 .....	1,217	509	121	-69	-30	319	32	136	17	215	277	48	412	248
1978 .....	1,129	547	179	85	-97	385	-23	17	2	436	109	364	-15	233
Seasonally adjusted														
1976 4th quarter....	392	304	64	37	93	76	-5	39	15	118	171	76	38	-26
1977 1st quarter ...	482	251	-8	-1	55	155	6	45	92	136	23	109	103	19
2nd quarter ...	440	199	69	-40	5	69	38	58	-11	20	190	16	236	-11
3rd quarter....	23	4	41	-26	-33	16	-6	12	-19	-23	46	-43	-40	102
4th quarter....	272	55	19	-2	-57	79	-6	21	-45	62	18	-34	113	138
1978 1st quarter ...	390	112	82	33	-74	42	6	22	6	63	43	45	34	199
2nd quarter....	229	137	43	-7	-12	141	-16	-12	-13	76	74	145	-48	-5
3rd quarter....	346	169	31	0	-1	140	-15	14	4	125	40	78	21	78
4th quarter....	164	129	23	59	-10	62	2	-7	5	172	-48	96	-22	-39
1979 1st quarter ...	729	53	-10	-18	-16	98	14	-16	-29	-16	98	61	81	534
2nd quarter ...	222	149	41	31	77	5	7	-12	106	89	-46	64	158	-149
3rd quarter ...	254	185	29	72	24	20	8	31	48	1	137	96	-74	47

<sup>(1)</sup>Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

<sup>(2)</sup>Seasonally unadjusted stock levels.

Sources: Central Statistical Office  
Department of Industry



## CAPITAL FORMATION

## Gross domestic fixed capital formation

TABLE 1.7

Analysis by sector and by type of asset

£ million

	Total	Private sector (1)	General government (1)	Public corporations (1)	Vehicles, ships and aircraft	Plant and machinery	Dwellings		Other new buildings and works <sup>(2)</sup>
							Private	Public	
At current prices									
1973 .....	14,207	8,473	3,861	2,073	1,856	4,843	1,666	1,020	5,023
1974 .....	18,926	9,897	4,378	2,853	1,839	5,726	1,706	1,481	6,175
1975 .....	20,545	11,845	4,974	4,026	2,023	6,863	2,182	1,964	7,513
1976 .....	23,602	13,550	5,396	4,556	2,389	8,206	2,411	2,310	8,286
1977 .....	25,913	16,419	4,801	4,693	3,097	9,797	2,443	2,299	8,277
1978 .....	28,218	19,840	4,386	4,892	3,656	11,234	3,073	2,162	9,093
1978 4th quarter .....	6,295	3,788	1,290	1,217	633	2,345	624	600	2,088
1977 1st quarter .....	6,227	3,434	1,541	1,282	723	2,352	486	646	2,020
2nd quarter .....	6,073	4,018	1,004	1,051	768	2,197	566	513	2,011
3rd quarter .....	6,455	4,189	1,110	1,156	780	2,471	639	553	2,012
4th quarter .....	7,158	4,778	1,146	1,234	828	2,777	732	557	2,234
1978 1st quarter .....	7,234	4,598	1,382	1,254	890	2,714	756	590	2,184
2nd quarter .....	6,949	4,913	903	1,133	944	2,615	750	483	2,177
3rd quarter .....	7,206	4,937	1,068	1,201	880	2,768	731	570	2,257
4th quarter .....	7,829	5,492	1,033	1,304	842	3,137	836	539	2,476
1979 1st quarter .....	7,625	4,757	1,459	1,409	975	2,995	666	601	2,388
2nd quarter .....	7,309	5,181	983	1,145	1,094	2,751	754	476	2,234
3rd quarter .....	8,110	5,453	1,308	1,349	923	3,110	749	599	2,729
Revalued at 1975 prices									
1973 .....	21,111	12,228	5,757	3,128	2,412	6,754	2,449	1,703	7,793
1974 .....	20,636	11,715	5,365	3,556	2,326	7,060	2,004	1,822	7,424
1975 .....	20,545	11,845	4,974	4,026	2,023	6,863	2,182	1,964	7,513
1976 .....	20,623	11,832	4,795	3,996	2,011	6,860	2,177	2,083	7,492
1977 .....	20,187	12,601	3,970	3,616	2,132	7,151	2,021	1,932	6,951
1978 .....	20,485	13,687	3,370	3,428	2,103	7,471	2,256	1,702	6,953
Unadjusted									
1976 4th quarter .....	5,236	3,138	1,105	993	500	1,843	546	522	1,825
1977 1st quarter .....	5,046	2,754	1,297	995	546	1,782	419	554	1,745
2nd quarter .....	4,823	3,155	844	824	548	1,620	495	438	1,724
3rd quarter .....	4,970	3,181	911	878	623	1,782	526	463	1,677
4th quarter .....	5,348	3,511	918	919	515	1,967	582	479	1,805
1978 1st quarter .....	5,273	3,272	1,091	910	593	1,869	537	480	1,744
2nd quarter .....	4,940	3,432	703	805	550	1,749	566	372	1,703
3rd quarter .....	5,010	3,358	814	838	494	1,827	529	447	1,713
4th quarter .....	5,262	3,626	762	875	466	2,026	574	403	1,793
1979 1st quarter .....	4,975	3,043	1,024	908	538	1,894	439	436	1,668
2nd quarter .....	4,580	3,198	665	717	580	1,717	480	333	1,470
3rd quarter .....	4,918	3,247	853	818	475	1,913	449	405	1,676
Seasonally adjusted									
1976 4th quarter .....	5,051	2,961	1,131	959	486	1,764	519	517	1,765
1977 1st quarter .....	4,921	2,949	1,072	900	516	1,714	428	509	1,754
2nd quarter .....	5,099	3,200	990	909	562	1,747	505	476	1,810
3rd quarter .....	5,019	3,117	973	929	555	1,831	536	479	1,818
4th quarter .....	5,148	3,335	935	878	499	1,859	552	469	1,769
1978 1st quarter .....	5,166	3,428	905	833	565	1,827	603	439	1,732
2nd quarter .....	5,205	3,466	841	898	574	1,880	675	405	1,771
3rd quarter .....	5,054	3,333	868	853	502	1,869	536	465	1,682
4th quarter .....	5,060	3,460	756	844	482	1,895	542	393	1,768
1979 1st quarter .....	4,873	3,211	815	847	518	1,858	451	396	1,650
2nd quarter .....	4,884	3,282	808	794	591	1,851	488	375	1,579
3rd quarter .....	4,955	3,220	903	832	493	1,961	454	407	1,640

<sup>(1)</sup>Including purchases less sales of land and existing buildings.<sup>(2)</sup>Including transfer costs of land and buildings.

Source: Central Statistical Office

<sup>(3)</sup>In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place. See also footnote <sup>(1)</sup> to Table 1.8.<sup>(4)</sup>Covers agriculture, forestry and fishing, construction and other service industries.

# CAPITAL FORMATION

## Gross domestic fixed capital formation

TABLE 1.7 (continued)

Analysis by industry group

£ million

	Total	Petroleum and natural gas	Other Mining and quarrying	Manufacturing	Gas, electricity and water	Transport and communication <sup>(1)</sup>	Distributive trades	Other industries <sup>(4)</sup>	Dwellings	Public services	Transport cost of land and buildings
<b>At current prices</b>											
1973 .....	14,207	203	106	2,347	771	1,884	611	2,490	2,686	2,346	665
1974 .....	16,928	604	139	3,067	952	1,993	976	2,988	3,167	2,525	495
1975 .....	20,545	1,348	201	3,522	1,242	2,337	1,034	3,095	4,148	2,995	625
1976 .....	23,602	2,083	289	3,955	1,400	2,382	1,133	3,568	4,721	3,371	700
1977 .....	25,813	2,160	362	4,974	1,312	2,789	1,635	4,331	4,742	2,958	790
1978 .....	29,218	2,221	533	5,841	1,415	2,821	1,741	5,294	5,235	3,096	1,021
1976 4th quarter .....	6,295	537	70	1,160	365	653	313	1,025	1,224	782	186
1977 1st quarter .....	6,227	308	86	1,132	390	683	332	1,023	1,132	960	161
2nd quarter .....	6,073	718	71	1,126	274	652	359	996	1,099	696	184
3rd quarter .....	6,455	540	95	1,261	329	667	400	1,060	1,192	695	216
4th quarter .....	7,168	586	100	1,455	319	747	444	1,252	1,319	707	229
1978 1st quarter .....	7,234	455	150	1,351	361	756	397	1,274	1,346	917	227
2nd quarter .....	6,949	640	106	1,363	315	714	421	1,279	1,213	651	247
3rd quarter .....	7,206	563	132	1,460	361	698	423	1,255	1,301	745	268
4th quarter .....	7,829	563	145	1,667	378	653	500	1,486	1,375	783	279
1979 1st quarter .....	7,625	424	170	1,479	415	693	467	1,419	1,267	1,031	260
2nd quarter .....	7,309	422	123	1,453	348	711	488	1,580	1,230	670	284
3rd quarter .....	8,110	595	158	1,594	412	682	577	1,483	1,348	885	376
<b>Revalued at 1975 prices</b>											
1973 .....	21,111	309	148	3,440	1,188	2,677	1,154	3,672	4,152	3,733	638
1974 .....	20,636	707	173	3,782	1,196	2,438	1,191	3,597	3,826	3,209	517
1975 .....	20,545	1,348	201	3,522	1,242	2,337	1,034	3,095	4,146	2,995	625
1976 .....	20,623	1,857	248	3,341	1,206	2,008	990	3,128	4,260	2,953	633
1977 .....	20,187	1,731	272	3,637	1,015	2,024	1,161	3,324	3,953	2,409	661
1978 .....	20,486	1,626	360	3,853	995	1,799	1,194	3,663	3,958	2,310	727
<b>Unadjusted</b>											
1976 4th quarter .....	5,236	452	56	916	290	519	259	854	1,068	658	164
1977 1st quarter .....	5,046	256	76	870	311	535	265	821	973	799	140
2nd quarter .....	4,823	596	55	837	216	491	278	769	931	490	160
3rd quarter .....	4,970	425	70	909	253	482	300	802	988	563	178
4th quarter .....	5,348	454	71	1,021	235	516	318	832	1,061	557	183
1978 1st quarter .....	5,273	344	106	924	262	492	280	911	1,067	711	176
2nd quarter .....	4,940	482	72	907	225	460	292	886	938	491	167
3rd quarter .....	5,010	406	87	957	253	438	288	889	976	550	186
4th quarter .....	5,262	394	95	1,065	255	409	334	997	977	558	178
1979 1st quarter .....	4,975	289	107	920	274	418	302	921	875	706	163
2nd quarter .....	4,580	275	77	874	221	410	305	998	813	440	167
3rd quarter .....	4,918	366	94	935	252	390	350	936	854	558	183
<b>Seasonally adjusted</b>											
1976 4th quarter .....	5,051	477	57	849	293	481	241	812	1,036	646	159
1977 1st quarter .....	4,921	346	64	876	270	511	273	813	937	677	154
2nd quarter .....	5,099	487	64	898	254	526	285	799	980	646	160
3rd quarter .....	5,019	422	71	920	255	515	308	836	1,015	510	169
4th quarter .....	5,148	476	73	943	236	472	297	876	1,021	576	178
1978 1st quarter .....	5,166	445	89	945	226	472	289	912	1,042	555	191
2nd quarter .....	5,205	389	84	970	263	496	301	921	980	615	186
3rd quarter .....	5,054	389	90	966	250	446	294	900	1,001	541	177
4th quarter .....	5,060	403	97	972	256	385	310	930	935	599	173
1979 1st quarter .....	4,873	339	88	952	245	405	311	921	847	588	177
2nd quarter .....	4,884	285	90	928	257	433	315	1,047	863	499	167
3rd quarter .....	4,955	351	98	940	245	410	359	972	861	545	174

(1)-(4) See previous page.

Source: Central Statistical Office

## CAPITAL FORMATION

## Fixed capital expenditure in manufacturing industry

TABLE 1.8

£ million

	Analysis by industry group							
	Food <sup>(1)</sup>	Drink and tobacco <sup>(1)</sup>	Coal and petroleum products	Chemicals, paint and printing ink	Iron and steel	Non-ferrous metals	Engineering, shipbuilding and metal goods	
							Electrical and instrument engineering <sup>(1)</sup>	Other <sup>(1)</sup>
At current prices								
1974.....	253.5	203.1	72.6	339.3	325.1	62.3	248.1	450.4
1975.....	285.1	181.0	111.3	545.5	513.2	77.7	258.3	501.9
1976.....	311.8	179.7	105.7	681.7	684.2	57.8	285.3	548.2
1977.....	470.4	251.0	104.0	815.1	619.8	86.2	411.8	737.9
1978.....	533.2	281.5	189.4	1,097.1	485.2	102.3	496.6	883.8
1976 1st quarter.....	67.9	37.0	26.6	139.6	210.1	12.6	69.7	117.3
2nd quarter.....	71.0	33.0	25.8	159.5	153.6	13.0	63.5	123.5
3rd quarter.....	84.1	51.7	23.1	172.0	188.5	13.4	67.0	132.3
4th quarter.....	88.8	58.0	30.2	210.6	152.0	18.8	85.1	176.1
1977 1st quarter.....	98.4	55.3	18.2	169.7	198.0	14.1	94.7	160.9
2nd quarter.....	116.1	58.7	23.8	189.1	130.7	19.5	84.4	168.3
3rd quarter.....	128.5	70.0	23.6	208.7	135.5	22.9	106.0	189.7
4th quarter.....	127.4	67.0	38.4	247.6	155.6	29.7	116.7	219.0
1978 1st quarter.....	125.2	79.8	33.0	228.0	153.4	19.3	121.4	206.4
2nd quarter.....	142.2	62.2	43.2	249.2	114.9	24.8	114.2	200.4
3rd quarter.....	128.2	62.8	54.8	284.5	95.6	26.0	127.9	235.5
4th quarter.....	137.6	76.7	58.4	335.4	101.3	32.2	133.1	241.6
1979 1st quarter.....	126.0	61.8	57.2	269.2	122.7	20.1	141.0	218.1
2nd quarter.....	133.6	63.4	71.3	250.9	81.1	27.8	118.5	221.2
3rd quarter.....	153.0	85.1	70.1	262.0	89.8	35.2	149.6	239.7
Revalued at 1975 prices								
1974.....	315.3	249.3	91.3	436.9	412.9	77.7	296.8	547.2
1975.....	285.1	181.0	111.3	545.5	513.2	77.7	258.3	501.9
1976.....	267.6	155.6	90.9	582.9	578.3	47.8	241.6	466.2
1977.....	348.5	189.9	77.9	614.8	449.3	61.3	303.2	539.6
1978.....	352.3	190.4	127.8	748.2	303.3	65.6	334.7	579.8
Seasonally adjusted								
1976 1st quarter.....	64.6	35.6	28.0	134.6	154.9	13.2	61.2	109.3
2nd quarter.....	63.9	33.0	22.5	144.5	153.8	11.1	57.6	115.7
3rd quarter.....	68.7	44.2	19.5	150.9	147.4	11.2	58.8	112.2
4th quarter.....	70.4	42.8	20.9	152.9	122.2	12.3	64.0	129.0
1977 1st quarter.....	80.9	45.4	16.1	143.4	125.5	13.2	70.1	128.9
2nd quarter.....	89.6	50.3	19.1	151.2	110.6	14.8	74.4	134.9
3rd quarter.....	90.0	51.0	18.3	157.9	103.7	16.7	79.8	135.8
4th quarter.....	88.0	43.2	24.4	162.3	109.5	16.6	78.9	140.0
1978 1st quarter.....	90.6	56.4	26.4	175.2	87.7	16.1	81.2	145.1
2nd quarter.....	96.3	48.2	30.5	180.8	85.4	16.6	82.3	141.6
3rd quarter.....	80.3	41.0	38.1	194.0	67.2	17.1	88.8	153.3
4th quarter.....	85.1	44.8	32.8	198.2	63.0	15.8	82.4	139.8
1979 1st quarter.....	82.9	40.4	41.1	188.3	62.2	14.9	85.6	139.9
2nd quarter.....	80.3	43.5	46.7	165.2	53.2	16.6	78.0	140.9
3rd quarter.....	84.7	48.8	43.5	160.4	55.2	20.2	84.4	139.1

<sup>(1)</sup> These columns represent the division of the columns 'Food, drink and tobacco', 'Engineering, shipbuilding and metal goods', formerly shown. This split is not available for earlier years.

Source: Department of Industry

# CAPITAL FORMATION

## Fixed capital expenditure in manufacturing industry

TABLE 1.8 (continued)

£ million

	Analysis by industry group (continued)				Total manufacturing industry	Analysis by type of asset		
	Vehicles	Textiles, leather, and clothing	Paper, printing and publishing	Other manufacturing industries		New building work	Vehicles	Plant and machinery
<b>At current Prices</b>								
1975.....	269.8	233.4	210.8	333.9	3,521.9	639.9	199.9	2,682.1
1976.....	292.0	217.9	212.5	377.9	3,954.7	841.9	284.6	3,128.2
1977.....	385.3	242.3	273.0	567.1	4,973.9	689.3	412.8	3,871.8
1978.....	579.0	256.8	358.4	598.0	5,841.3	852.5	451.1	4,637.7
1979.....					6,513.5	954.3	544.5	5,014.7
1976 2nd quarter.....	64.1	51.7	53.3	80.6	892.6	121.4	70.3	700.9
3rd quarter.....	78.7	55.1	50.3	99.8	995.0	134.7	71.2	790.1
4th quarter.....	97.5	55.3	57.1	121.8	1,150.3	150.1	78.9	921.3
1977 1st quarter.....	73.1	64.6	62.1	123.0	1,132.1	151.7	98.3	882.1
2nd quarter.....	78.5	56.0	64.0	128.7	1,125.8	155.6	104.5	865.7
3rd quarter.....	107.8	67.1	69.0	142.3	1,281.1	176.3	98.2	986.6
4th quarter.....	137.9	64.6	77.9	173.1	1,454.9	205.7	111.8	1,137.4
1978 1st quarter.....	97.1	64.8	82.3	139.9	1,360.6	179.1	121.6	1,049.9
2nd quarter.....	133.8	55.2	83.9	139.4	1,363.4	185.3	116.6	1,091.5
3rd quarter.....	139.4	64.8	88.1	152.6	1,460.2	220.8	111.1	1,128.3
4th quarter.....	208.7	72.0	104.1	166.1	1,667.1	267.3	101.8	1,298.0
1979 1st quarter.....	173.2	75.9	97.2	150.9	1,513.3	207.4	126.1	1,179.8
2nd quarter.....	178.7	72.9	117.6	146.1	1,483.1	203.2	140.0	1,139.9
3rd quarter.....	227.2	78.0	103.1	165.5	1,658.3	245.2	129.6	1,283.5
4th quarter.....					1,658.8	298.5	148.8	1,411.5
<b>Revalued at 1975 prices</b>								
1975.....	269.8	233.4	210.8	333.9	3,521.9	639.9	199.9	2,682.1
1976.....	245.2	170.4	180.5	314.3	3,341.3	503.8	239.5	2,598.0
1977.....	257.6	162.6	199.8	402.5	3,673.0	581.8	284.0	2,771.2
1978.....	382.0	153.3	233.2	382.0	3,852.6	651.5	264.8	2,936.3
1979.....					3,844.2	621.7	283.0	2,939.5
<b>Seasonally adjusted</b>								
1976 2nd quarter.....	61.1	43.6	46.5	74.3	827.6	122.9	60.3	644.4
3rd quarter.....	63.9	40.9	43.8	82.9	844.4	124.6	61.7	658.1
4th quarter.....	67.2	38.8	44.0	85.6	850.1	122.3	63.7	664.1
1977 1st quarter.....	65.3	42.3	47.6	97.7	876.4	139.9	69.4	667.1
2nd quarter.....	62.9	41.7	48.4	100.4	898.3	144.2	73.9	690.2
3rd quarter.....	76.4	38.2	51.5	99.5	918.8	147.6	68.5	702.7
4th quarter.....	83.0	40.4	52.3	104.9	943.5	150.1	72.2	721.2
1978 1st quarter.....	78.0	37.6	54.6	96.8	954.7	152.2	70.2	723.3
2nd quarter.....	90.1	36.3	56.1	96.6	969.8	155.8	68.5	745.5
3rd quarter.....	91.4	38.7	58.9	96.9	965.7	169.0	68.2	728.5
4th quarter.....	113.5	40.7	63.6	91.7	971.4	174.5	57.9	739.0
1979 1st quarter.....	124.4	39.8	58.8	95.2	973.5	160.6	64.7	748.2
2nd quarter.....	118.2	44.0	71.8	90.9	948.3	145.9	73.7	728.7
3rd quarter.....	132.0	42.3	62.8	94.5	977.9	156.2	71.1	750.6
4th quarter.....					944.5	159.0	73.5	712.0

Source: Department of Industry



## Fixed capital expenditure in the distributive and service industries

TABLE 1.9

£ million

	Analysis by industry group					Total distributive and service industries	Analysis by type of asset		
	Wholesale distribution	Retail distribution	Shipping (1)	Finance (2)	Other industries (3)		New building work	Vehicles	Plant and machinery
<b>At current prices</b>									
1974 .....	343	633	611	1,445	1,261	4,293	1,523	1,380	1,380
1975 .....	362	672	565	1,452	1,365	4,417	1,523	1,390	1,504
1976 .....	394	738	386	1,695	1,659	4,872	1,643	1,506	1,724
1977 .....	614	922	550	1,986	2,213	6,285	1,714	2,198	2,373
1978 .....	673	1,067	393	2,852	2,425	7,210	1,887	2,511	2,812
1979 .....	816	1,295	208	3,327	2,682	8,327	2,271	2,705	3,351
1976 1st quarter .....	89	173	96	366	399	1,123	406	345	371
2nd quarter .....	95	188	53	367	400	1,103	393	331	379
3rd quarter .....	100	177	146	417	431	1,271	402	429	440
4th quarter .....	111	201	92	545	430	1,379	442	403	534
1977 1st quarter .....	122	211	122	417	573	1,445	417	495	531
2nd quarter .....	148	212	107	420	526	1,413	372	505	536
3rd quarter .....	160	240	143	497	546	1,586	430	574	581
4th quarter .....	184	260	178	652	569	1,843	495	624	724
1978 1st quarter .....	154	243	106	573	630	1,706	429	607	671
2nd quarter .....	165	256	98	608	610	1,737	458	655	624
3rd quarter .....	168	257	156	645	588	1,812	475	662	674
4th quarter .....	189	311	34	826	597	1,957	526	587	844
1979 1st quarter .....	173	292	40	685	672	1,862	482	632	749
2nd quarter .....	196	292	110	792	657	2,047	523	781	743
3rd quarter .....	213	348	57	741	708	2,066	604	826	637
4th quarter <sup>(4)</sup> .....	234	363	1	1,109	646	2,351	663	666	1,022
<b>Revalued at 1975 prices</b>									
1974 .....	430	761	684	1,703	1,582	5,160	1,800	1,736	1,626
1975 .....	362	672	565	1,452	1,365	4,417	1,523	1,390	1,504
1976 .....	338	651	329	1,509	1,431	4,258	1,521	1,285	1,473
1977 .....	449	711	391	1,592	1,638	4,781	1,452	1,515	1,814
1978 .....	444	749	202	1,912	1,604	4,911	1,467	1,435	2,009
1979 .....	474	820	98	2,214	1,681	5,187	1,468	1,389	2,330
<b>Seasonally adjusted</b>									
1976 1st quarter .....	83	165	91	355	339	1,033	390	303	340
2nd quarter .....	84	174	59	361	355	1,032	382	295	355
3rd quarter .....	86	158	115	386	372	1,115	376	355	382
4th quarter .....	85	156	65	408	365	1,079	371	312	396
1977 1st quarter .....	99	173	105	372	421	1,170	370	375	427
2nd quarter .....	112	172	103	374	399	1,161	334	382	445
3rd quarter .....	118	188	87	409	402	1,204	369	382	454
4th quarter .....	120	177	95	436	416	1,244	379	376	489
1978 1st quarter .....	110	180	59	464	403	1,216	344	360	512
2nd quarter .....	111	190	63	478	412	1,253	381	391	481
3rd quarter .....	111	184	66	479	391	1,230	374	364	491
4th quarter .....	112	197	15	492	399	1,214	369	321	525
1979 1st quarter .....	112	198	22	502	389	1,223	349	341	533
2nd quarter .....	118	196	65	577	403	1,359	372	421	567
3rd quarter .....	125	225	23	515	421	1,309	388	322	599
4th quarter <sup>(4)</sup> .....	119	201	-12	620	367	1,296	358	305	632

(1) This series includes progress payments as they are made and so, for imported ships, it differs in timing from the corresponding series for expenditure-based estimates of gross domestic product. See footnote (2) to Table 1.7.

(2) Including leasing, on basis of ownership of assets.

(3) Construction, road passenger transport, road haulage, insurance, banking, professional, scientific and miscellaneous services.

(4) Provisional.

Sources: Department of Industry

## II. POPULATION AND VITAL STATISTICS

### Mid-year estimates of *de facto* or home population

TABLE 2.1

Thousands

	United Kingdom			England and Wales			Scotland			Northern Ireland		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1962.....	53,274	25,809	27,465	46,840	22,614	24,026	5,198	2,495	2,703	1,437	700	731
1963.....	53,553	25,951	27,602	46,901	22,746	24,155	5,205	2,500	2,705	1,447	705	741
1964.....	53,885	26,134	27,751	47,219	22,922	24,297	5,209	2,501	2,707	1,458	711	747
1965.....	54,218	26,300	27,918	47,540	23,083	24,457	5,210	2,501	2,709	1,468	716	752
1966.....	54,500	26,424	28,076	47,824	23,209	24,615	5,201	2,496	2,704	1,476	719	767
1967.....	54,800	26,565	28,235	48,113	23,343	24,770	5,198	2,496	2,702	1,489	728	763
1968.....	55,049	26,698	28,351	48,346	23,467	24,879	5,200	2,498	2,702	1,503	733	770
1969.....	55,263	26,803	28,460	48,540	23,562	24,978	5,209	2,503	2,706	1,514	739	776
1970.....	55,421	26,880	28,542	48,680	23,626	25,054	5,214	2,507	2,707	1,527	747	781
1971.....	55,610	27,000	28,610	48,854	23,737	25,117	5,217	2,507	2,710	1,538	756	782
1972.....	55,781	27,096	28,685	49,026	23,830	25,196	5,210	2,503	2,707	1,545	762	782
1973.....	55,913	27,171	28,742	49,154	23,901	25,253	5,212	2,504	2,708	1,547	766	781
1974.....	55,922	27,169	28,753	49,159	23,915	25,244	5,217	2,508	2,709	1,547	766	781
1975.....	55,900	27,195	28,705	49,157	23,931	25,226	5,206	2,504	2,702	1,537	761	777
1976.....	55,888	27,197	28,691	49,142	23,932	25,211	5,205	2,504	2,702	1,538	762	776
1977.....	55,852	27,164	28,688	49,120	23,923	25,197	5,196	2,501	2,695	1,537	761	776
1978.....	55,836	27,170	28,666	49,117	23,914	25,204	5,179	2,494	2,685	1,539	762	777
1979.....							5,167	2,490	2,678			

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

### Age distribution of estimated population at 30 June 1978

TABLE 2.2

Thousands

	Total population			De facto or Home Population										
	United Kingdom			United Kingdom			England and Wales		Wales		Scotland		Northern Ireland	
	Persons	Males	Females	Persons	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
All ages...	55,902.4	27,234.5	28,667.9	55,835.8	27,169.9	28,665.8	23,913.6	25,203.7	1,341.4	1,426.5	2,494.4	2,685.0	761.9	776.9
0-14 .....	12,286.7	6,310.8	5,975.9	12,286.7	6,310.8	5,975.9	5,481.5	5,192.8	309.7	291.3	609.3	577.4	220.0	205.7
15-64 .....	35,486.9	17,764.2	17,732.7	35,420.1	17,689.7	17,730.4	15,602.1	15,599.8	869.7	880.0	1,615.2	1,665.3	472.4	465.3
65 and over	8,128.8	3,169.5	4,959.2	8,128.8	3,169.5	4,959.2	2,830.0	4,411.1	162.0	255.2	270.0	442.2	69.5	105.9
0-4 .....	3,408.3	1,751.6	1,656.7	3,408.3	1,751.6	1,656.7	1,519.4	1,437.2	87.0	81.0	166.9	158.2	65.3	61.3
5-9 .....	4,250.6	2,184.1	2,066.4	4,250.6	2,184.1	2,066.4	1,900.4	1,798.9	107.1	101.2	209.2	197.9	74.5	69.6
10-14 .....	4,627.9	2,375.1	2,252.8	4,627.9	2,375.1	2,252.8	2,061.7	1,956.7	115.6	109.1	233.2	221.3	80.2	74.8
15-19 .....	4,439.1	2,277.4	2,161.7	4,424.4	2,263.4	2,161.0	1,961.3	1,874.2	107.9	104.6	226.3	217.1	75.8	69.7
20-24 .....	3,995.2	2,052.4	1,942.8	3,977.0	2,035.3	1,941.7	1,771.7	1,691.5	96.1	93.2	199.7	192.8	63.9	57.4
25-29 .....	3,890.8	1,965.3	1,925.6	3,879.7	1,954.4	1,925.3	1,722.3	1,700.2	94.3	90.0	179.6	177.7	62.5	47.4
30-34 .....	4,022.9	2,031.3	1,991.7	4,013.8	2,022.2	1,991.6	1,795.3	1,770.6	99.0	97.7	175.5	172.3	51.4	48.7
35-39 .....	3,263.4	1,650.6	1,612.8	3,267.0	1,644.2	1,612.8	1,453.7	1,420.0	79.3	77.6	146.3	149.6	44.2	43.2
40-44 .....	3,156.2	1,590.1	1,555.0	3,162.8	1,594.9	1,567.9	1,411.7	1,388.6	77.4	75.2	143.4	146.7	39.8	40.7
45-49 .....	3,187.8	1,590.5	1,597.4	3,185.9	1,588.5	1,597.4	1,406.1	1,403.8	79.5	79.2	144.1	152.3	38.3	41.3
50-54 .....	3,270.9	1,612.5	1,656.4	3,269.7	1,611.4	1,656.4	1,429.0	1,462.2	82.2	85.1	144.6	155.4	37.8	40.8
55-59 .....	3,401.6	1,639.3	1,762.3	3,401.1	1,638.9	1,762.3	1,461.2	1,562.6	84.7	92.3	140.4	159.3	37.3	40.4
60-64 .....	2,858.9	1,336.9	1,522.1	2,858.7	1,336.6	1,522.1	1,189.8	1,348.2	69.3	79.1	115.4	140.2	31.4	35.7
65-69 .....	2,633.3	1,269.1	1,564.1	2,633.3	1,269.1	1,564.1	1,130.6	1,384.9	64.9	81.0	110.3	143.3	28.2	35.9
70-74 .....	2,308.0	951.3	1,356.7	2,308.0	951.3	1,356.7	849.3	1,203.9	48.4	70.3	81.5	122.9	20.5	29.9
75-79 .....	1,581.1	583.5	1,017.7	1,581.1	583.5	1,017.7	503.3	904.6	28.9	52.2	47.4	91.2	12.8	21.9
80-84 .....	869.3	254.6	614.7	869.3	254.6	614.7	228.1	549.8	13.0	30.8	20.5	62.7	6.0	12.2
85 and over	637.1	131.0	406.1	637.1	131.0	406.1	118.7	367.9	6.8	20.9	10.3	32.2	2.0	8.0

Sources: Office of Population Censuses and Surveys  
General Register Office (Scotland)  
General Register Office (Northern Ireland)

# Births and marriages

## VITAL STATISTICS

TABLE 2.3

Thousands

	Live births <sup>(1)</sup>					Marriages				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1974	737.1	839.9	36.2	70.1	27.2	436.3	384.4	21.3	41.2	10.8
1975	697.5	803.4	34.0	67.9	26.1	430.7	380.6	20.6	39.2	10.9
1976	675.5	584.3	33.4	64.9	26.4	400.0	358.6	19.5	37.5	9.9
1977	657.0	599.3	31.8	62.3	25.4	403.9	357.0	19.7	37.3	9.7
1978	687.0	598.4	33.3	64.3	26.2	416.3 <sup>(2)</sup>	368.3	20.7	37.8	10.3 <sup>(2)</sup>
1979 <sup>(2)</sup>		637	35							
1976 1st quarter	175.2	151.3	8.6	17.2	6.8	83.2	74.0	3.9	7.5	1.7
2nd quarter	174.0	150.7	8.6	16.6	6.8	96.6	85.6	4.5	8.6	2.4
3rd quarter	169.9	147.2	8.4	16.0	6.7	137.1	120.6	6.7	12.5	4.0
4th quarter	166.4	135.1	7.7	15.3	6.0	89.1	78.4	4.4	8.9	1.8
1977 1st quarter	162.0	140.4	8.0	15.4	6.2	76.8	68.3	3.7	6.9	1.7
2nd quarter	166.9	144.9	8.0	15.4	6.6	103.4	92.1	5.1	8.9	2.4
3rd quarter	169.0	146.8	8.2	15.8	6.6	134.0	117.4	6.5	12.7	3.8
4th quarter	160.1	137.4	7.6	15.7	6.0	59.7	79.1	4.5	8.9	1.8
1978 1st quarter	164.5	142.4	7.9	15.8	6.4	80.2	71.0	4.0	7.4	1.8
2nd quarter	171.9	149.3	8.3	15.8	6.8	101.1	89.6	4.8	9.1	2.4
3rd quarter	177.6	154.6	8.6	16.3	6.7	147.3	130.5	7.5	12.5	4.3
4th quarter	172.9	150.2	8.6	16.3	6.4	87.7 <sup>(2)</sup>	77.2	4.4	8.7	1.8 <sup>(2)</sup>
1979 1st quarter <sup>(2)</sup>	180.0	156.2	8.7	16.7	7.1		69	4	6.8	
2nd quarter <sup>(2)</sup>		164.8	9.2	17.4			93	4	9.3	
3rd quarter <sup>(2)</sup>		162	8.7	17.1			128	7	12.8	
4th quarter <sup>(2)</sup>		164	8	16.7					8.8	

<sup>(1)</sup>Figures for England and Wales relate to occurrences. Figures for Scotland and Northern Ireland relate to births registered.  
<sup>(2)</sup>Provisional.

Sources: Office of Population Censuses and Surveys  
 General Register Office (Scotland)  
 General Register Office (Northern Ireland)

# Deaths registered<sup>(1)</sup>

TABLE 2.4

Thousands

	Total					Infants under one year				
	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland
		Total	Wales				Total	Wales		
1974	667.4	585.3	35.6	64.7	17.3	12.35	10.46	0.89	1.33	0.56
1975	662.5	582.8	35.6	63.1	16.5	11.19	9.49	0.49	1.17	0.53
1976	680.8	598.5	36.3	65.2	17.0	9.78	8.33	0.46	0.96	0.47
1977	655.1	575.9	35.2	62.3	16.9	9.23	7.84	0.43	1.00	0.44
1978 <sup>(2)</sup>	667.2	585.9	36.0	65.1	16.2 <sup>(2)</sup>	9.13	7.88	0.44	0.83	0.42 <sup>(2)</sup>
1979 <sup>(2)</sup>		593	36				8.0	0.4		
1976 1st quarter	209.5	184.8	10.9	19.8	4.9	2.80	2.36	0.12	0.29	0.15
2nd quarter	158.3	139.0	8.5	15.0	4.2	2.42	2.05	0.12	0.23	0.14
3rd quarter	143.5	125.9	7.9	14.1	3.6	2.10	1.79	0.09	0.21	0.09
4th quarter	169.5	148.6	9.1	15.4	4.3	2.45	2.13	0.12	0.23	0.08
1977 1st quarter	182.1	160.2	9.6	17.0	4.8	2.56	2.17	0.12	0.28	0.12
2nd quarter	165.1	145.0	8.9	15.8	4.3	2.32	1.94	0.11	0.27	0.11
3rd quarter	144.8	127.4	7.9	13.9	3.5	2.14	1.81	0.10	0.22	0.11
4th quarter	163.2	143.3	8.8	15.6	4.3	2.26	1.92	0.10	0.24	0.09
1978 1st quarter <sup>(2)</sup>	194.8	171.0	10.4	19.1	4.6	2.42	2.09	0.11	0.23	0.10
2nd quarter <sup>(2)</sup>	161.9	142.2	8.9	15.6	4.1	2.32	2.00	0.11	0.19	0.13
3rd quarter <sup>(2)</sup>	146.1	128.0	7.9	14.4	3.6	2.13	1.82	0.11	0.20	0.11
4th quarter <sup>(2)</sup>	164.4	144.6	8.8	16.0	3.8 <sup>(2)</sup>	2.26	1.96	0.11	0.21	0.09 <sup>(2)</sup>
1979 1st quarter <sup>(2)</sup>		175.4	10.6	18.7			2.26	0.12	0.21	
2nd quarter <sup>(2)</sup>		142.4	9.1	15.8			2.02	0.13	0.24	
3rd quarter <sup>(2)</sup>		128	8	14.6			1.7	0.1	0.21	
4th quarter <sup>(2)</sup>		147	8	16.0			0.2	0.1		

<sup>(1)</sup>Excluding stillbirths.  
<sup>(2)</sup>Provisional.

Sources: Office of Population Censuses and Surveys  
 General Register Office (Scotland)  
 General Register Office (Northern Ireland)

### III. LABOUR

#### Distribution of working population

TABLE 3.1

Thousands

		Unadjusted							Seasonally adjusted		
		Working population	Unemployed excluding adult students	Employed labour force	Employees in employment			Self-employed persons (with or without employees)	HM Forces	Working population	Employees in employment
					Total	Males	Females				
United Kingdom											
Estimates on a Census of Employment basis											
1969	At June	25,376	618	24,857	22,624	14,191	8,434	1,853	380	25,409	22,611
1970		25,308	655	24,753	22,479	14,009	8,470	1,802	372	25,344	22,465
1971		25,123	724	24,399	22,122	13,715	8,407	1,909	368	25,168	22,113
1972		25,195	804	24,391	22,121	13,609	8,512	1,899	371	25,244	22,116
1973		26,547	675	24,972	22,684	13,773	8,891	1,947	361	26,601	22,663
1974		26,601	642	26,059	22,789	13,660	9,129	1,925	345	26,653	22,790
1976		26,798	886	24,932	22,710	13,636	9,174	1,888 <sup>(1)</sup>	336	26,847	22,713
1976 June		26,097	1,332	24,765	22,543	13,382	9,152	1,886 <sup>(4)</sup>	336	26,133	22,542
September		26,289	1,458	24,833	22,609	13,445	9,164	1,886	338	26,158	22,545
December		26,239	1,371	24,868	22,648	13,412	9,236	1,886	334	26,193	22,581
1977 March		26,067	1,383	24,684	22,468	13,310	9,159	1,888	330	26,221	22,606
June		26,282	1,450	24,832	22,619	13,364	9,255	1,888	327	26,307	22,612
September <sup>(2)</sup>		26,503	1,609	24,894	22,680	13,420	9,260	1,888	328	26,364	22,618
December		26,357	1,481	24,876	22,666	13,363	9,303	1,886	324	26,313	22,595
1978 March		26,180	1,461	24,719	22,512	13,286	9,226	1,888	321	26,345	22,654
June <sup>(2)</sup>		26,328	1,446	24,882	22,678	13,346	9,332	1,886	318	26,345	22,669
September		26,498	1,516	24,980	22,774	13,401	9,373	1,886	320	26,357	22,714
December		26,432	1,384	25,068	22,865	13,382	9,484	1,886	317	26,390	22,793
1979 March		26,229	1,402	24,827	22,626	13,260	9,366	1,886	315	26,397	22,769
June <sup>(2)</sup>		26,378	1,344	25,034	22,834	13,327	9,506	1,886	314	26,392	22,824
September		26,481	1,395	25,086	22,881	13,380	9,501	1,886	319	26,340	22,822
Great Britain											
Estimates on Census of Employment basis											
1969	At June	24,794	483	24,311	22,148	13,891	8,257	1,783	380	24,827	22,135
1970		24,721	524	24,197	21,993	13,708	8,287	1,832	372	24,754	21,979
1971		24,545	687	23,858	21,648	13,424	8,224	1,842	368	24,587	21,640
1972		24,621	765	23,856	21,650	13,319	8,331	1,835	371	24,668	21,644
1973		24,972	645	24,427	22,182	13,478	8,705	1,884	361	25,025	22,182
1974		25,021	615	24,506	22,297	13,383	8,933	1,864	345	25,070	22,297
1976		25,202	828	24,374	22,213	13,240	8,973	1,825	336	25,249	22,216
1976 June		25,487	1,278	24,209	22,048	13,097	8,951	1,825 <sup>(4)</sup>	336	25,521	22,046
September		25,672	1,395	24,277	22,114	13,152	8,952	1,825	338	25,547	22,050
December		25,629	1,316	24,313	22,154	13,121	9,033	1,825	334	25,584	22,089
1977 March		25,457	1,328	24,129	21,974	13,020	8,954	1,825	330	25,608	22,110
June		25,668	1,390	24,278	22,126	13,076	9,050	1,825	327	25,691	22,119
September <sup>(2)</sup>		25,876	1,542	24,334	22,181	13,130	9,051	1,825	328	25,743	22,119
December		25,729	1,420	24,309	22,160	13,071	9,089	1,825	324	25,684	22,091
1978 March		25,555	1,399	24,156	22,010	12,997	9,013	1,825	321	25,716	22,150
June		25,699	1,381	24,318	22,175	13,057	9,118	1,825	318	25,714	22,165
September		25,857	1,447	24,410	22,265	13,111	9,154	1,825	320	25,722	22,206
December		25,798	1,303	24,495	22,353	13,091	9,262	1,825	317	25,756	22,282
1979 March		25,596	1,340	24,256	22,116	12,972	9,144	1,825	315	25,760	22,257
June		25,740	1,281	24,459	22,320	13,039	9,281	1,825	314	25,752	22,309
September		25,836	1,325	24,511	22,367	13,091	9,276	1,825	319	25,702	22,308

Notes: From 1971 the employees in employment estimates are based on an annual census of employment. For the years before 1971, estimates are taken from the continuous series published for Great Britain in the March 1975 issue and for the United Kingdom in the October 1976 issue of the *Department of Employment Gazette*.

<sup>(1)</sup>From June 1974 the figures for self-employed persons in Northern Ireland are assumed unchanged. <sup>(2)</sup>From June 1979 the figures for employees in employment in the United Kingdom include a constant component for Northern Ireland.

<sup>(4)</sup>Employment estimates are provisional after June 1976. <sup>(4)</sup>Estimates are assumed unchanged until later data becomes available.

Sources: Department of Employment  
Department of Manpower  
Services (Northern Ireland)



# Employees in employment: all industries

TABLE 3.2

Industries analysed according to the Standard Industrial Classification 1963

Thousands

	1971	1972	1973	1974	1975	1976	1977 <sup>(1)</sup>	1978 <sup>(1)</sup>	1979 <sup>(1)</sup>
<b>United Kingdom</b>									
Total employees in employment <sup>(2)</sup>	22,121	22,121	22,683	22,790	22,710	22,644	22,665	22,724	22,881
Males	13,714	13,810	13,773	13,860	13,536	13,392	13,379	13,361	13,342
Females	8,407	8,512	8,891	8,929	9,174	9,152	9,286	9,363	9,538
of whom:									
Total, Production Industries <sup>(3)</sup>	10,092	9,814	9,917	9,897	9,509	9,258	9,312	9,287	9,210
Agriculture, forestry and fishing <sup>(4)</sup>	432	427	432	418	397	393	391	387	388
Mining and quarrying	398	379	363	349	352	348	349	343	336
Manufacturing Industries	8,058	7,779	7,830	7,873	7,490	7,246	7,347	7,301	7,220
Construction	1,262	1,300	1,380	1,329	1,314	1,309	1,268	1,272	1,298
Gas, electricity and water	377	358	344	347	353	353	350	350	357
Transport and communication	1,868	1,543	1,524	1,508	1,518	1,476	1,449	1,447	1,467
Distributive trades	2,810	2,840	2,744	2,761	2,763	2,723	2,738	2,739	2,783
Insurance, banking, finance and business services	878	998	1,058	1,118	1,103	1,103	1,127	1,152	1,188
Professional and scientific services	2,988	3,106	3,250	3,368	3,556	3,855	3,852	3,878	3,731
Catering, hotels, etc.	688	732	794	808	828	850	883	895	922
Miscellaneous services <sup>(5)</sup> (excluding catering, hotels, etc.)	1,258	1,309	1,359	1,325	1,376	1,449	1,484	1,523	1,565
National government service <sup>(6)</sup>	590	603	608	602	642	653	665	660	657
Local government service	819	850	877	894	1,015	978	968	978	894
<b>Great Britain</b>									
Total employees in employment <sup>(2)</sup>	21,648	21,650	22,182	22,297	22,213	22,048	22,172	22,221	22,367
Males	13,424	13,319	13,478	13,363	13,240	13,097	13,091	13,072	13,054
Females	8,224	8,331	8,705	8,933	8,973	8,951	9,081	9,149	9,313
of whom:									
Total, Production Industries <sup>(3)</sup>	9,870	9,598	9,698	9,879	9,300	9,056	9,119	9,078	9,021
Agriculture, forestry and fishing <sup>(4)</sup>	421	416	421	404	388	382	381	377	367
Mining and quarrying	393	377	381	347	350	348	347	341	334
Manufacturing Industries	7,886	7,613	7,664	7,705	7,334	7,099	7,205	7,161	7,079
Construction	1,222	1,258	1,338	1,290	1,273	1,269	1,228	1,233	1,260
Gas, electricity and water	389	347	335	337	343	343	340	340	347
Transport and communication	1,545	1,520	1,501	1,483	1,495	1,453	1,428	1,426	1,445
Distributive trades	2,555	2,588	2,691	2,707	2,709	2,669	2,682	2,683	2,728
Insurance, banking, finance and business services	963	983	1,043	1,101	1,088	1,087	1,110	1,134	1,166
Professional and scientific services	2,918	3,031	3,171	3,284	3,465	3,559	3,551	3,575	3,624
Catering, hotels, etc.	680	722	784	796	816	840	873	884	910
Miscellaneous services <sup>(5)</sup> (excluding catering, hotels, etc.)	1,226	1,279	1,330	1,293	1,341	1,412	1,445	1,480	1,519
National government service <sup>(6)</sup>	569	580	583	573	612	623	635	630	626
Local government service	904	934	980	978	998	958	948	958	972

See Note to Table 3.1

Note: Because the figures have been rounded independently totals may differ from the sum of the components, also the totals include some employees (some 3,300 in 1975 and 8,700 in 1976) whose industrial classification could not be ascertained.

<sup>(1)</sup>Provisional.

<sup>(2)</sup>Excluding private domestic service.

<sup>(3)</sup>The industries included in the index of production are Orders II-XXI of the Standard Industrial Classification 1963.

<sup>(4)</sup>The estimates for agriculture are taken from the censuses of agriculture and exclude a small number of employees of agricultural machinery contractors.

<sup>(5)</sup>Excluding members of HM Forces.

Sources: Department of Employment  
Department of Manpower  
Services (Northern Ireland)

# LABOUR

## Employees in employment<sup>(1)(2)</sup>: production industries<sup>(3)</sup>

TABLE 3.3

Industries analysed according to the Standard Industrial Classification 1968

Thousands

		Production industries			Mining and quarrying	Total manufacturing industries	Food, drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering
		Total	Males	Females										
United Kingdom														
1975	At June	8,509	7,102	2,407	352	7,490	726	40	430	501	960	156	781	184
1976		8,256	6,954	2,302	348	7,248	714	38	423	469	929	150	739	185
1977 <sup>(2)</sup>		8,312	6,960	2,360	348	7,347	723	37	429	476	933	151	745	185
1978		8,267	6,934	2,333	343	7,301	718	37	431	459	934	149	749	183
1978	July	8,305	6,967	2,348	342	7,334	730	37	434	459	935	149	751	183
	August	8,302	6,958	2,345	338	7,332	731	37	437	458	934	149	753	183
	September	8,300	6,959	2,341	337	7,327	722	37	437	458	938	150	755	183
	October	8,294	6,952	2,342	337	7,319	721	37	436	455	933	149	756	183
	November	8,293	6,945	2,345	335	7,318	719	37	435	455	933	150	757	182
	December	8,280	6,941	2,339	335	7,307	716	37	436	454	932	151	754	182
1979	January	8,235	6,920	2,314	336	7,259	704	36	433	452	927	150	751	180
	February	8,184	6,884	2,310	335	7,241	698	36	432	449	925	150	750	180
	March	8,183	6,873	2,310	335	7,227	699	36	433	449	921	150	748	177
	April	8,177	6,870	2,308	336	7,215	701	36	433	446	919	149	745	177
	May	8,190	6,879	2,310	335	7,213	703	37	433	446	916	149	744	177
	June	8,210	6,889	2,321	336	7,220	711	37	434	444	911	149	743	175
	July	8,255	6,919	2,336	336	7,252	722	37	436	445	912	150	746	174
	August	8,249	6,915	2,334	334	7,245	727	37	438	444	910	150	746	173
	September	8,233	6,909	2,324	335	7,226	718	37	436	443	910	150	745	173
	October	8,204	6,887	2,317	336	7,193	717	37	435	439	905	148	744	171
	November	8,185	6,871	2,315	336	7,181	717	36	434	437	902	148	744	170
	December													
Great Britain														
1975	At June	8,300	6,951	2,349	350	7,334	701	38	428	501	949	154	768	174
1976		8,056	6,806	2,249	348	7,089	691	37	421	469	919	148	730	175
1977 <sup>(2)</sup>		8,119	6,822	2,268	347	7,206	702	37	427	476	923	149	737	176
1978		8,076	6,796	2,280	341	7,161	696	36	429	459	925	147	740	175
1978	July	8,114	6,819	2,295	340	7,184	708	37	432	459	925	148	742	174
	August	8,112	6,819	2,282	336	7,191	709	37	434	458	924	148	744	174
	September	8,108	6,821	2,287	336	7,187	701	37	434	458	928	148	745	174
	October	8,102	6,814	2,289	335	7,178	700	37	433	455	924	148	747	174
	November	8,102	6,810	2,292	334	7,178	698	37	433	454	923	149	747	174
	December	8,089	6,803	2,286	333	7,167	694	37	433	454	922	149	745	173
1979	January	8,043	6,783	2,261	334	7,119	682	36	430	452	918	149	742	172
	February	8,003	6,748	2,257	334	7,100	676	36	430	449	915	149	741	171
	March	8,995	6,738	2,257	334	7,069	677	36	430	448	912	148	739	169
	April	8,989	6,735	2,255	334	7,077	679	36	431	446	909	148	736	168
	May	9,002	6,744	2,257	333	7,075	682	36	431	446	908	148	735	168
	June	9,021	6,753	2,258	334	7,079	689	37	432	444	902	148	734	166
	July	9,055	6,783	2,282	334	7,111	700	37	433	445	902	149	737	166
	August	9,060	6,780	2,280	332	7,105	704	37	435	443	901	149	737	165
	September	9,043	6,773	2,271	333	7,086	696	37	434	443	901	148	736	164
	October	9,015	6,751	2,264	333	7,055	695	36	432	438	895	147	735	163
	November	8,996	6,735	2,261	334	7,040	695	36	432	437	893	147	735	161
	December													

<sup>(1)</sup>The figures for employees in employment in the United Kingdom include recent small revisions to the Northern Ireland figures.

<sup>(2)</sup>Figures after June 1978 are provisional.

<sup>(3)</sup>The industries included in the index of production are Orders II-XXI of the Standard Industrial Classification 1968.

Sources: Department of Employment  
Department of Manpower Services  
(Northern Ireland)

Employees in employment<sup>(1)(2)</sup>: production industries<sup>(3)</sup>

TABLE 3.3 (continued)

Industries analysed according to the Standard Industrial Classification 1968

Thousands

		Vehicles	Metal goods	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries	Construction	Gas, electricity and water
<b>United Kingdom</b>												
1975	At June	758	548	529	42	402	278	284	585	330	1,314	353
1976		744	522	513	40	381	284	284	542	330	1,309	353
1977 <sup>(a)</sup>		789	537	517	41	390	288	283	542	340	1,288	350
1978		774	540	495	40	382	269	284	543	335	1,272	350
1978 July		774	544	495	40	384	270	285	548	339	1,277	352
August		773	542	494	40	382	270	284	547	339	1,278	354
September		778	542	491	40	381	270	283	547	338	1,281	355
October		778	540	490	40	381	269	285	547	339	1,283	356
November		774	541	490	41	383	289	285	547	338	1,283	356
December		772	540	489	41	382	269	288	548	337	1,282	356
1979 January		770	538	486	40	380	268	286	547	332	1,284	357
February		768	534	486	40	382	266	286	545	333	1,281	356
March		767	533	485	40	381	265	286	544	332	1,284	356
April		769	529	482	40	382	265	285	544	332	1,270	357
May		769	531	483	40	382	264	285	544	331	1,284	357
June		770	531	482	39	386	265	286	545	331	1,298	357
July		772	532	484	39	388	266	286	548	334	1,309	358
August		771	531	480	39	386	267	285	548	333	1,311	359
September		774	530	476	39	385	266	286	547	331	1,313	359
October		772	528	472	39	384	264	285	547	330	1,315	359
November		771	529	468	39	383	262	284	547	329	1,310	359
December												
<b>Great Britain</b>												
1975	At June	748	542	494	41	383	270	259	559	323	1,273	343
1976		733	519	480	40	364	258	259	536	321	1,269	343
1977 <sup>(a)</sup>		769	534	484	41	372	262	268	536	332	1,228	340
1978		764	537	464	40	365	263	259	537	328	1,233	340
1978 July		765	540	465	40	368	264	260	539	332	1,238	343
August		764	538	463	40	365	264	259	541	332	1,240	344
September		767	539	461	40	363	264	258	541	331	1,242	345
October		767	537	460	40	363	263	260	541	332	1,244	346
November		765	537	460	40	364	263	263	541	331	1,244	346
December		763	537	459	40	364	263	263	542	329	1,243	346
1979 January		761	533	459	40	362	262	261	540	325	1,245	347
February		759	531	456	40	364	260	261	539	325	1,222	346
March		768	530	455	39	363	260	261	538	325	1,226	346
April		760	526	453	39	364	260	260	538	324	1,232	347
May		760	528	453	39	364	259	260	538	323	1,246	347
June		760	527	452	39	368	259	260	539	323	1,260	347
July		762	529	454	39	369	261	261	542	327	1,271	348
August		761	528	450	39	367	261	260	542	326	1,274	349
September		764	527	448	38	367	260	261	541	324	1,276	349
October		763	524	442	38	365	258	260	541	323	1,278	349
November		762	526	438	38	364	256	259	541	321	1,273	349
December												

See footnotes on previous page.

Sources: Department of Employment  
Department of Manpower Services  
(Northern Ireland)

# LABOUR

## Civil Service staff: analysis by ministerial responsibilities<sup>(1)</sup>

TABLE 3.4

Full-time equivalents<sup>(2)</sup> (thousands)

	1974	1975	1976	1977	1978	1979				1980
	1 April	1 April	1 April	1 April	1 April	1 January	1 April	1 July	1 October	1 January
Agriculture, Fisheries and Food .....	15.5	15.8	16.1	15.5	14.6	14.8	14.5	14.4	14.2	14.2
Chancellor of the Duchy of Lancaster's Departments <sup>(3)</sup> .....	—	—	—	—	—	—	—	—	1.1	1.1
Chancellor of the Exchequer's Departments: Total .....	111.7	119.8	126.8	129.3	128.9	128.6	128.2	126.2	122.4	120.6
Customs and Excise .....	24.8	28.4	29.4	29.3	28.8	28.9	28.8	28.4	27.8	27.4
Inland Revenue .....	69.8	74.2	80.3	83.9	85.2	85.0	84.6	83.4	80.6	79.0
Department for National Savings .....	13.6	13.3	13.4	12.2	10.9	10.8	10.8	10.5	10.2	10.3
Treasury and others .....	3.6	3.9	3.7	3.9	4.0	4.0	4.0	3.9	3.9	3.9
Education and Science .....	3.9	4.0	4.1	4.0	3.7	3.8	3.7	3.7	2.6	2.6
Employment .....	28.3	19.2	47.7	62.5	63.7	63.6	63.6	62.6	61.6	61.4
Energy .....	—	1.3	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Environment .....	74.0	75.2	77.5	61.5	57.3	56.1	56.0	55.2	53.8	52.6
Foreign and Commonwealth .....	12.4	12.6	12.5	12.4	12.1	12.0	12.1	11.9	11.8	11.6
Home .....	28.7	30.7	32.3	32.6	33.2	33.5	33.5	33.5	33.5	33.7
Industry .....	—	10.4	10.1	9.7	9.5	9.5	9.5	9.4	9.3	9.2
Scotland <sup>(4)</sup> .....	12.0	12.3	13.2	13.0	13.5	13.7	13.7	13.6	13.5	13.5
Social services .....	86.0	91.5	95.8	98.3	99.5	100.2	100.9	100.1	98.4	98.0
Trade .....	20.5	9.5	10.3	10.0	9.7	9.6	9.6	9.5	9.6	9.5
Transport .....	—	—	—	13.6	14.5	14.0	13.9	13.7	13.4	13.6
Wales <sup>(5)</sup> .....	1.2	1.3	1.5	1.6	2.5	2.6	2.6	2.6	2.5	2.5
Other civil departments .....	30.7	31.1	32.1	31.5	31.3	31.3	31.4	31.3	30.6	30.6
<b>Total civil departments</b> .....	<b>425.0</b>	<b>434.8</b>	<b>481.4</b>	<b>486.9</b>	<b>485.3</b>	<b>484.6</b>	<b>484.6</b>	<b>478.9</b>	<b>469.7</b>	<b>466.0</b>
Royal Ordnance Factories .....	18.2	19.0	21.7	22.8	22.9	23.1	23.0	22.0	21.7	21.5
Defence .....	248.9	247.6	244.5	235.9	227.5	225.5	224.7	222.9	220.9	220.2
<b>Total all departments<sup>(6)</sup></b> .....	<b>692.1</b>	<b>701.4</b>	<b>747.6</b>	<b>745.6</b>	<b>735.7</b>	<b>733.1</b>	<b>732.3</b>	<b>723.8</b>	<b>712.3</b>	<b>707.8</b>
Non-industrial .....	511.8	524.1	508.5	571.1	567.3	566.1	565.8	560.2	552.0	548.6
Industrials .....	180.2	177.3	179.1	174.4	168.4	167.1	166.5	163.5	160.3	159.2

<sup>(1)</sup>The figures include non-industrial and industrial staff but exclude casual or seasonal staff (recruited for periods of normally less than six months) and employees of the Northern Ireland Government.

<sup>(2)</sup>Part-time employees are counted as half units.

<sup>(3)</sup>The Office of Arts and Libraries under the Chancellor of the Duchy of Lancaster formally came into operation in September 1979, and took over responsibility for the Victoria and Albert Museum and the Science Museum from the Department of Education and Science.

<sup>(4)</sup>Departments of the Secretary of State for Scotland and the Lord Advocate.

<sup>(5)</sup>Welsh Office.

<sup>(6)</sup>There were 430,800 Males and 281,500 Females in the Civil Service on 1 October 1979, the latest date for which information is available.

Source: Civil Service Department



# LABOUR

## Numbers of workers employed in agriculture<sup>(1)</sup>

TABLE 3.5

Thousands

	Regular workers					Seasonal or casual workers <sup>(2)</sup>			All workers			Salaried managers <sup>(4)</sup>
	Total	Whole-time		Part-time <sup>(3)</sup>		Total	Male	Female	Total	Male	Female	
		Male	Female	Male	Female							
1973 June <sup>(5)</sup> .....	331.6	216.2	30.7	40.6	44.1	78.2	40.1	38.0	409.8	287.0	112.8	6.3
December <sup>(6)</sup> .....	309.1	202.2	27.1	40.1	39.8	65.7	34.2	31.6	374.8	276.5	98.4	8.0
1974 June <sup>(5)</sup> .....	316.7	203.2	30.0	39.4	44.1	74.5	39.0	35.5	391.2	281.6	109.6	7.0
December <sup>(6)</sup> .....	299.4	197.8	25.3	38.1	38.2	69.2	33.7	35.5	368.6	269.6	99.0	7.9
1975 June <sup>(5)</sup> .....	301.7	193.9	27.7	36.4	43.8	73.4	41.2	32.2	375.1	271.5	103.6	7.1
December <sup>(6)</sup> .....	284.3	190.6	22.8	34.4	36.4	65.4	35.2	30.1	349.6	260.2	89.4	7.4
1976 June <sup>(5)</sup> .....	290.4	188.8	24.6	34.7	42.2	79.6	45.0	34.6	370.0	268.5	101.4	7.3
December <sup>(6)</sup> .....	283.6	194.8	22.7	33.9	32.2	80.2	44.4	35.8	363.8	273.0	90.8	7.8
1977 June <sup>(5)</sup> .....	272.2	184.0	19.6	35.1	33.5	92.6	51.9	40.7	364.8	271.0	93.8	8.4
December <sup>(6)</sup> .....	271.2	184.6	21.7	33.0	31.9	82.4	45.8	36.5	353.6	263.5	90.1	7.7
1978 June <sup>(5)</sup> .....	262.6	177.0	18.5	34.2	32.7	97.6	55.6	42.0	360.1	266.9	93.2	8.3
December .....	281.7	190.1	23.5	34.0	34.1	81.9	45.8	36.1	363.5	269.9	93.6	8.3
1979 June <sup>(5)</sup> .....	250.4	168.7	18.1	31.8	31.9	91.0	51.8	39.2	341.5	252.3	89.2	8.0

<sup>(1)</sup>Figures exclude schoolchildren, farmers, partners and directors and their wives. <sup>(2)</sup>Up to 1974 includes workers returned as Seasonal or casual in Northern Ireland. <sup>(3)</sup>Great Britain only until December 1974 (see footnote <sup>(5)</sup>). <sup>(4)</sup>Great Britain only. <sup>(5)</sup>Includes estimated figures for Scotland. <sup>(6)</sup>Provisional figures.

Sources: Agricultural Departments

## Constructional work: operatives employed by contractors<sup>(1)</sup>

Great Britain

TABLE 3.6

Thousands

	Total	Total new work	New housing			Other new work					Repair and maintenance
			Total	For public sector	For private sector	Total	For public sector	For private sector			
								Total	Industrial	Commercial	
1976 .....	788	585	211	125	85	354	173	181	87	94	223
1977 .....	758	526	200	118	82	326	155	171	84	87	230
1978 .....	751	514	193	108	88	321	143	177	89	89	237
1975 October.....	806	589	210	125	85	379	182	197	94	103	217
1978 January.....	800	573	208	122	84	367	177	190	87	103	227
April .....	786	563	209	125	84	354	173	181	86	95	223
July .....	792	568	217	127	90	351	172	179	88	91	224
October .....	772	554	210	125	85	344	169	176	88	87	218
1977 January.....	767	536	208	123	85	328	169	169	81	88	231
April .....	753	523	199	120	79	324	156	168	82	86	230
July .....	758	526	199	115	84	327	157	170	84	86	232
October.....	746	520	195	114	81	325	148	177	90	87	228
1978 January.....	745	515	192	110	82	322	148	174	88	86	231
April .....	743	500	190	106	84	309	142	167	82	85	243
July .....	758	516	192	102	90	324	144	180	89	91	242
October.....	758	525	198	104	94	327	139	188	95	93	232
1979 January .....	762	501	187	95	92	314	132	182	94	88	260
April .....	751	496	178	90	87	319	135	184	94	89	254
July .....	784	515	180	86	94	335	142	193	102	91	269
October <sup>(2)(3)</sup> .....	789	513	..	..	..	..	..	..	..	..	276

<sup>(1)</sup>Operatives are all manual workers. Self-employed operatives are excluded.

<sup>(2)</sup>From October 1979 detailed analysis is no longer available.

<sup>(3)</sup>Provisional.

Sources: Department of the Environment

# LABOUR

## Local authority manpower<sup>(1)</sup>

England and Wales

TABLE 3.7

Thousands (Full-time equivalents)<sup>(2)</sup>

	1978			1979		
	10 June	16 September	9 December <sup>(3)</sup>	10 March <sup>(3)</sup>	9 June <sup>(3)</sup>	8 September <sup>(3)</sup>
<b>Service</b>						
Education: lecturers and teachers .....	564.1	563.3	572.4	574.6	573.2	565.2
others .....	427.0	423.2	429.7	431.4	430.4	423.7
Construction .....	137.1	138.0	137.8	135.5	135.1	134.5
Transport .....	22.5	22.7	22.3	22.2	22.4	22.6
Social services .....	202.1	203.8	205.3	205.9	207.3	206.7
Public libraries and museums .....	32.7	33.1	33.1	33.3	33.3	33.5
Recreation, parks and baths .....	81.1	80.4	74.8	73.6	81.4	82.7
Environmental health .....	22.0	22.0	21.7	21.8	22.5	22.6
Refuse collection and disposal .....	49.8	50.6	49.8	49.6	50.1	50.1
Housing .....	47.3	48.1	48.9	49.3	49.5	49.8
Town and country planning .....	22.7	22.8	22.6	22.4	22.6	22.7
Fire service .....	37.4	38.2	39.1	40.0	40.7	40.9
Other services <sup>(4)</sup> .....	267.8	269.8	268.7	267.8	269.3	269.6
<b>Total of above</b> .....	<b>1,913.6</b>	<b>1,916.0</b>	<b>1,926.2</b>	<b>1,927.4</b>	<b>1,937.7</b>	<b>1,924.8</b>
Police service: police (all ranks) .....	107.9	107.7	109.2	110.5	111.9	112.7
others <sup>(5)</sup> .....	40.5	41.1	42.6	42.7	42.0	42.3
Probation, magistrates' courts and agency staff .....	16.8	17.5	17.6	17.8	17.7	18.4
<b>Grand total (including JCP and STEP)</b> .....	<b>2,079.0</b>	<b>2,082.2</b>	<b>2,095.6</b>	<b>2,098.3</b>	<b>2,109.4</b>	<b>2,096.2</b>
Job Creation Programme (JCP) and Special Temporary Employment Programme (STEP) .....	9.4	8.1	7.0	4.4	5.3	5.9
<b>Total (excluding JCP and STEP)</b> .....	<b>2,069.6</b>	<b>2,074.1</b>	<b>2,088.6</b>	<b>2,093.9</b>	<b>2,104.1</b>	<b>2,090.3</b>

<sup>(1)</sup>Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Conditions of Service Advisory Board and the National Joint Council for Local Authority Services (Scottish Councils).

<sup>(2)</sup>Based on following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

<sup>(3)</sup>Provisional figures.

<sup>(4)</sup>Including central services departments (e.g. engineers and treasurers) and all services not shown separately.

<sup>(5)</sup>Includes civilian employees of police forces, traffic wardens and police cadets.

## Scotland

Thousands (Full-time equivalents)<sup>(6)</sup>

	1978			1979		
	10 June	16 September	9 December	10 March	9 June	8 September
<b>Service</b>						
Education: lecturers and teachers <sup>(7)</sup> .....	63.6	64.1	64.2	64.2	64.1	64.5
others <sup>(8)</sup> .....	41.9	42.0	42.4	42.3	43.3	43.8
Construction .....	19.7	20.2	20.9	20.5	20.8	21.0
Transport .....	9.3	9.4	9.3	9.2	9.1	9.1
Social services .....	26.6	27.4	27.5	27.7	27.9	28.6
Public libraries and museums .....	3.6	3.8	3.7	3.7	3.9	4.0
Recreation, leisure and tourism .....	15.9	15.2	13.8	13.4	15.1	15.1
Environmental health .....	2.4	2.4	2.5	2.4	2.6	2.5
Cleansing .....	10.4	10.3	10.2	10.3	10.7	10.5
Housing .....	4.2	4.2	4.3	4.5	4.5	4.7
Physical planning .....	1.6	1.7	1.6	1.6	1.6	1.7
Fire service .....	4.3	4.5	4.7	4.9	5.0	5.0
Other services <sup>(4)</sup> .....	33.8	33.9	33.3	35.0	34.3	34.6
<b>Total of above</b> .....	<b>237.2</b>	<b>238.9</b>	<b>238.3</b>	<b>239.7</b>	<b>242.9</b>	<b>245.1</b>
Police service: police (all ranks) .....	12.0	12.0	12.3	12.5	12.8	13.0
others <sup>(9)</sup> .....	4.5	4.7	4.8	4.8	4.8	4.9
Administration of district courts .....	0.1	0.1	0.1	0.1	0.1	0.1
<b>Grand total (including JCP and STEP)</b> .....	<b>253.8</b>	<b>255.7</b>	<b>255.4</b>	<b>257.1</b>	<b>260.5</b>	<b>263.1</b>
Job Creation Programme (JCP) and Special Temporary Employment Programme (STEP) .....	5.8	4.2	3.3	3.3	3.8	4.3
<b>Total (excluding JCP and STEP)</b> .....	<b>248.0</b>	<b>251.5</b>	<b>252.1</b>	<b>253.8</b>	<b>256.7</b>	<b>258.8</b>

<sup>(6)</sup>Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.60; manual employees, 0.45.

<sup>(7)</sup>Includes only those part-time staff employed in vocational further education (i.e. courses of an academic nature or those leading to a qualification).

<sup>(8)</sup>Includes school-crossing patrols. <sup>(9)</sup>Includes civilian employees of police forces, traffic wardens and police cadets. Prior to 10 December 1977 police cadets were included in police (all ranks).

Sources: Department of the Environment  
Joint Manpower Watch  
Scottish Development Department  
Scottish Joint Manpower Watch

Overtime and short-time worked by operatives in manufacturing industries<sup>(1)</sup>

Great Britain

TABLE 9.8

Thousands

	Operatives working overtime			Operatives on short-time							
	Number of operatives	Hours of overtime worked		Number of operatives	Total		Stood off for whole week <sup>(2)</sup>		Working part of week		
		Total	Average		Hours lost		Number of operatives	Total number of hours lost	Number of operatives	Hours lost	
					Total	Average				Total	Average
1976 July 10 <sup>(3)</sup> .....	1,549	14,118	8-8	53	583	10-7	2	83	51	481	9-5
August 14 .....	1,507	12,886	8-5	48	618	13-0	6	227	42	391	9-3
September 11 .....	1,695	14,684	8-6	54	659	10-9	3	103	52	486	9-4
October 16 .....	1,836	15,768	8-6	48	601	10-9	3	125	43	375	8-8
November 13 .....	1,858	15,880	8-5	33	448	13-6	3	133	30	313	10-6
December 11 .....	1,904	16,462	8-6	43	649	15-1	2	80	41	559	13-8
1977 January 15 .....	1,720	14,227	8-3	41	614	15-0	8	332	33	282	8-8
February 11 .....	1,840	15,848	8-6	41	623	15-3	5	189	38	434	12-0
March 11 .....	1,846	15,848	8-6	51	754	14-9	8	333	43	421	10-0
April 23 .....	1,816	15,824	8-5	46	609	17-7	13	532	33	278	8-8
May 14 .....	1,917	16,502	8-6	45	708	15-6	8	358	36	347	9-6
June 18 .....	1,785	15,447	8-7	39	592	15-2	8	239	33	354	10-7
July 16 .....	1,814	16,188	8-8	35	513	14-7	5	204	30	309	10-8
August 13 .....	1,825	14,588	9-0	50	1,174	23-8	24	936	28	238	9-2
September 10 .....	1,777	15,412	8-7	63	1,326	21-1	22	889	41	467	11-1
October 15 .....	1,876	16,253	8-7	48	637	17-5	13	498	36	339	9-8
November 12 .....	1,846	15,980	8-7	62	1,985	24-2	34	1,344	49	641	13-2
December 10 .....	1,885	16,430	8-7	31	417	13-5	4	145	27	272	10-0
1978 January 14 .....	1,748	14,701	8-4	47	748	16-0	4	178	43	573	13-5
February 11 .....	1,823	15,069	8-6	45	692	15-4	4	170	41	522	12-9
March 11 .....	1,857	16,185	8-7	40	542	13-7	4	145	36	396	11-0
April 16 .....	1,850	15,074	8-7	39	602	12-8	3	123	36	379	10-5
May 13 .....	1,872	15,970	8-5	35	432	12-3	3	99	33	333	10-2
June 10 .....	1,778	15,105	8-5	38	446	12-3	3	128	33	318	9-6
July 8 .....	1,812	15,973	8-8	34	689	20-6	12	497	22	201	9-8
August 12 .....	1,668	13,762	8-8	25	342	13-9	3	128	21	218	10-1
September 16 .....	1,793	15,635	8-7	31	553	18-1	9	358	22	195	9-1
October 14 .....	1,824	15,898	8-7	32	450	14-1	4	173	28	278	10-1
November 11 .....	1,841	15,861	8-6	42	704	17-0	7	264	35	441	12-6
December 9 .....	1,882	16,349	8-7	38	572	15-0	4	138	35	434	12-5
1979 January 13 .....	1,631	13,395	8-2	71	1,124	15-8	10	379	62	745	12-1
February 10 .....	1,740	14,849	8-5	62	1,178	18-9	18	706	45	470	10-5
March 10 .....	1,851	16,028	8-7	39	592	15-2	6	225	33	367	11-0
April 7 .....	1,888	16,335	8-7	32	493	15-3	6	236	26	267	9-8
May 5 .....	1,863	15,671	8-4	32	418	13-2	4	160	28	258	9-3
June 9 .....	1,838	15,747	8-6	31	339	10-9	2	74	29	266	9-0
July 7 .....	1,828	16,177	8-9	39	606	15-6	4	169	35	437	12-6
August 4 .....	1,308	11,972	9-2	24	299	12-4	3	121	21	178	8-4
September 8 .....	1,413	12,691	9-0	51	788	15-4	9	364	42	424	10-1
October 13 .....	1,701	14,080	8-6	66	1,636	19-1	23	923	63	713	11-4
November 10 .....	1,844	15,861	8-6	65	951	14-7	8	300	57	651	11-4
December 8 .....	1,870	16,121	8-6	66	872	13-2	4	156	62	716	11-5

<sup>(1)</sup> Orders III-XIX of the Standard Industrial Classification 1968.<sup>(2)</sup> Operatives stood off for the whole week are assumed to have been on short-time to the extent of 40 hours each.<sup>(3)</sup> Figures after June 1976 are provisional and are subject to revision to take account of the 1977 Census of Employment.

Source: Department of Employment

# LABOUR

## Unemployment

TABLE 3.9

Thousands

		United Kingdom						Great Britain				Northern Ireland			
		Unemployed		Unemployed excluding school-leavers		Adult students registered for vacation employment	Unemployed								
		Total	Percentage rate <sup>(2)</sup>	Total un-adjusted	Seasonally adjusted <sup>(1)</sup>		Total	Percentage rate <sup>(2)</sup>	Males	Females	Total	Percentage rate <sup>(2)</sup>	Males	Females	
					Total	Percentage rate <sup>(2)</sup>									
1976	Monthly averages	977.6	4.2	929.0	929.1	3.9	36.1	935.6	4.1	747.4	188.3	42.0	7.9	29.7	12.2
1976 <sup>(3)</sup>		1,358.8	5.7	1,270.3	1,269.6	5.3	68.5	1,304.0	5.6	987.6 <sup>(3)</sup>	316.2 <sup>(3)</sup>	54.9	10.0	37.6	17.4
1977		1,483.6	6.2	1,378.2	1,378.0	5.7	44.7	1,422.7	6.0	1,027.5	395.2	60.9	11.2	41.8	19.2
1978		1,476.0	6.1	1,375.7	1,376.5	5.7	40.5	1,409.7	6.0	995.2	414.4	65.4	12.0	45.0	20.4
1979		1,390.5	5.7	1,307.3			40.5	1,325.5	5.6	919.6	405.9	64.9	11.3	44.3	20.7
1977	July 14.....	1,622.4	6.7	1,369.0	1,395.1	5.8	133.4	1,553.5	6.6	1,087.3	466.2	68.9	12.5	45.4	23.5
	August 11....	1,635.8	6.8	1,404.4	1,396.8	5.8	130.3	1,667.0	6.7	1,097.9	469.1	68.8	12.4	45.6	23.2
	September 8..	1,609.1	6.7	1,433.5	1,417.5	5.9	145.2	1,541.8	6.5	1,079.6	462.3	67.2	12.2	44.7	22.5
	October 13...	1,518.3	6.3	1,419.7	1,421.9	5.9	13.4	1,458.6	6.2	1,026.7	427.9	61.8	11.2	42.1	19.7
	November 10..	1,499.1	6.2	1,425.6	1,423.6	5.9	-	1,438.0	6.1	1,021.5	416.5	61.1	11.1	41.7	19.4
	December 8...	1,480.8	6.1	1,422.4	1,421.0	5.9	3.0	1,419.7	6.0	1,018.5	401.2	61.1	11.0	42.2	18.9
1978	January 12...	1,548.5	6.4	1,487.4	1,421.7	5.9	16.3	1,484.7	6.3	1,070.2	414.5	63.9	11.2	44.6	19.3
	February 9...	1,508.7	6.2	1,469.0	1,413.9	5.8	0.6	1,445.9	6.1	1,045.2	400.7	62.8	11.1	44.4	18.4
	March 6.....	1,461.0	6.0	1,420.7	1,411.4	5.8	0.2	1,399.0	5.9	1,014.4	384.6	62.0	10.9	44.0	18.0
	April 13.....	1,451.8	6.0	1,391.0	1,403.0	5.8	53.0	1,387.5	5.9	989.9	387.6	64.3	11.3	45.5	18.6
	May 11.....	1,386.8	5.7	1,338.6	1,384.8	5.7	1.2	1,324.9	5.8	957.4	367.4	61.9	10.9	43.7	18.3
	June 8.....	1,446.1	6.0	1,300.5	1,378.1	5.7	6.8	1,381.4	5.9	978.1	403.3	64.7	11.4	44.9	19.8
	July 6.....	1,585.8	6.6	1,342.5	1,370.2	5.7	117.5	1,612.5	6.4	1,035.8	473.7	73.3	12.9	48.5	24.8
	August 10....	1,608.3	6.7	1,386.2	1,373.4	5.7	127.0	1,634.4	6.5	1,050.1	484.4	73.9	13.0	48.9	25.0
	September 14..	1,517.7	6.3	1,378.5	1,360.2	5.6	140.7	1,446.7	6.1	993.7	453.1	71.0	12.5	47.5	23.5
	October 12...	1,429.5	5.9	1,347.5	1,349.9	5.6	21.3	1,364.9	5.8	946.0	418.9	64.6	11.4	43.7	20.9
	November 9...	1,392.0	5.8	1,334.9	1,331.7	5.5	-	1,330.8	5.6	928.8	402.0	61.2	10.8	41.7	19.6
	December 7...	1,364.3	5.6	1,321.1	1,319.6	5.5	1.1	1,303.2	5.5	920.3	382.9	61.1	10.8	42.2	18.9
1979	January 11...	1,455.3	6.0	1,407.8	1,342.1	5.5	33.4	1,391.2	5.9	989.9	401.3	64.1	11.1	44.9	19.2
	February 8...	1,451.9	6.0	1,412.5	1,396.5	5.6	0.4	1,387.8	5.9	983.9	393.7	64.2	11.2	45.5	18.7
	March 5.....	1,402.3	5.8	1,371.1	1,361.5	5.6	-	1,339.8	5.7	961.2	378.6	62.4	10.8	44.3	18.2
	April 5.....	1,340.6	5.5	1,314.8	1,327.4	5.5	56.3	1,279.8	5.4	916.2	363.6	60.8	10.6	43.0	17.8
	May 10.....	1,299.3	5.4	1,260.0	1,306.4	5.4	0.4	1,238.5	5.2	879.5	359.0	60.8	10.6	42.6	18.2
	June 14.....	1,343.9	5.5	1,200.1	1,278.7	5.3	9.7	1,261.1	5.4	887.2	393.9	62.8	10.9	43.0	19.8
	July 12.....	1,464.0	6.0	1,248.6	1,278.7	5.3	121.5	1,392.0	5.9	933.7	458.3	72.0	12.5	46.8	25.2
	August 9.....	1,455.5	6.0	1,272.0	1,264.7	5.2	114.7	1,383.9	5.9	928.2	455.7	71.6	12.4	46.7	24.9
	September 13..	1,394.5	5.8	1,280.2	1,263.9	5.2	127.1	1,325.0	5.6	890.4	434.6	69.6	12.1	45.8	23.8
	October 11 <sup>(1)</sup> ..	1,367.8	5.6	1,298.3	1,282.0	5.3	22.1	1,302.8	5.5	882.7	420.1	64.8	11.3	43.0	21.8
	November 8...	1,355.2	5.6	1,305.6	1,282.1	5.3	-	1,292.3	5.5	882.0	410.3	62.9	10.9	42.4	20.5
	December 6...	1,355.5	5.6	1,316.3	1,294.5	5.3	0.5	1,292.0	5.5	890.8	401.3	63.4	11.0	43.4	20.0
1980	January 10...	1,470.6	6.1	1,424.7	1,338.6	5.5	24.5	1,404.4	5.9	970.4	434.0	66.2	11.5	45.7	20.5
	February 14...	1,488.9	6.1	1,450.8	1,383.1	5.7	0.1	1,422.0	6.0	985.2	436.8	66.9	11.6	46.3	20.6
	March 13.....														

<sup>(1)</sup>The seasonally adjusted series has been calculated as described in the *Department of Employment Gazette*, May 1979. From October 1979 the figures are affected by the introduction of fortnightly payment of benefit. The seasonally adjusted figures have been adjusted to take account of this.

<sup>(2)</sup>Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

<sup>(3)</sup>Except for Northern Ireland, the totals for 1976 are the averages of eleven months. The male and female averages for 1976 are for ten months.

Sources: Department of Employment  
Department of Manpower Services  
(Northern Ireland)

# LABOUR

## Unemployed

TABLE 3.10

Analysis by standard regions

Thousands

		North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
1976 <sup>(1)</sup>	Monthly averages	100.8	114.7	74.0	33.8	315.1	101.9	134.5	197.3	77.7	152.9	54.9
1977		114.2	120.8	79.8	37.7	342.9	111.8	134.3	212.0	88.3	182.8	60.9
1978		121.6	125.8	80.2	35.9	318.8	107.3	130.4	213.5	91.5	184.7	65.4
1979		119.0	121.1	75.3	32.4	282.2	95.4	128.1	203.5	87.1	181.5	138.7
1978 October 12		119.4	124.0	77.0	33.3	303.7	102.7	128.0	208.9	91.4	175.6	64.6
November 9		117.0	120.2	74.7	33.1	293.0	102.4	124.0	203.3	89.2	173.9	61.2
December 7		116.3	118.0	74.1	32.9	284.2	100.1	120.4	197.7	87.9	171.7	61.1
1979 January 11		121.6	125.5	78.5	38.2	305.4	105.3	128.0	208.8	92.5	190.3	64.1
February 8		121.3	125.4	78.8	35.4	302.6	105.2	128.0	208.5	91.9	191.7	64.2
March 8		117.8	122.6	77.2	35.5	292.4	99.9	122.8	200.2	88.5	183.0	62.4
April 5		113.2	115.7	72.1	33.6	277.9	95.3	119.3	192.9	84.2	175.6	60.8
May 10		109.6	112.9	70.9	31.3	267.4	89.1	117.7	191.1	83.0	165.4	60.8
June 14		119.1	117.0	74.5	30.8	265.9	88.8	121.5	200.7	80.0	182.8	62.8
July 12		127.8	129.4	79.0	31.9	290.0	94.7	143.1	217.6	91.3	187.4	72.0
August 9		128.0	128.5	78.4	31.6	292.4	94.6	141.0	215.8	90.6	186.0	71.6
September 13		120.3	122.6	74.1	30.3	280.9	90.9	135.2	207.0	86.5	177.2	69.6
October 11 <sup>(2)</sup>		117.2	119.1	73.8	30.3	274.6	92.6	130.0	201.0	85.8	178.5	64.6
November 8		117.0	117.1	72.6	30.5	269.5	93.8	127.6	199.2	85.2	179.5	62.9
December 6		117.7	117.8	73.8	30.7	267.6	93.4	126.3	199.3	85.2	180.3	63.4
1980 January 10		125.8	127.7	79.7	34.1	294.3	99.9	133.3	215.5	90.9	203.2	66.2
February 14		128.0	130.5	82.1	34.8	296.8	100.6	135.3	217.9	92.1	203.8	66.9
March 13												
Unemployment rate <sup>(3)</sup>												
February 14		9.2	6.2	5.1	4.7	3.9	6.1	5.8	7.7	8.4	9.0	11.6

<sup>(1)</sup>Except for Northern Ireland the figures for 1976 are averages of ten months.

<sup>(2)</sup>From October 1979 the figures are affected by the introduction of fortnightly payment of benefit.

<sup>(3)</sup>Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees (employed and unemployed) at the appropriate mid-year.

Source: Department of Employment  
Department of Manpower  
Services (Northern Ireland)

## Number of temporarily stopped workers

TABLE 3.11

Analysis by standard regions

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland
1978 October 12	1,819	658	781	141	792	658	2,663	479	531	909	9,431	475
November 9	304	1,304	431	167	1,754	610	645	752	112	1,214	7,293	942
December 7	810	732	816	201	567	949	1,943	926	224	2,442	9,619	593
1979 January 11	1,688	2,374	1,003	770	2,907	1,386	1,781	1,898	900	3,299	17,990	2,085
February 8	4,701	6,927	3,785	1,036	3,486	1,716	4,826	5,802	1,874	5,701	39,854	1,839
March 8	1,592	1,492	1,507	505	3,682	1,149	5,219	1,351	643	2,778	19,918	504
April 5	804	653	504	214	625	973	2,225	855	288	1,820	8,949	874
May 10	2,727	327	270	153	388	652	1,008	359	80	1,580	7,542	227
June 14	1,459	189	255	162	369	457	902	302	85	1,310	5,490	444
July 12	286	666	175	201	216	264	1,865	500	80	1,571	5,824	405
August 9	148	125	108	114	212	253	617	405	69	1,732	3,783	151
September 13	278	245	167	136	396	263	2,453	328	170	2,549	6,985	390
October 11	354	763	386	165	7,555	551	2,614	421	130	2,562	15,491	503
November 8	389	511	394	96	4,131	802	583	1,969	122	1,407	10,404	1,463
December 6	353	473	219	100	448	532	598	635	163	1,432	4,953	470
1980 January 10	637	623	700	213	944	904	781	694	1,017	2,366	8,879	880
February 14	2,762	7,073	1,952	825	1,339	992	12,347	1,311	4,060	2,537	35,198	1,089
March 13												

Source: Department of Employment  
Department of Manpower  
Services (Northern Ireland)



# LABOUR

## Unemployed<sup>(1)</sup>, excluding school-leavers: industrial analysis

Great Britain

TABLE 3.12

Thousands

	Total unemployed	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Construction	Gas, electricity and water	Transport and communication	Distributive trades	Financial, professional and miscellaneous services	Public administration and defence	Others not classified by industry
Order in Standard Industrial Classification		I	II	III-XX	XX	XXI	XXII	XXIII	XXIV-XXVI	XXVII	
<b>Unadjusted</b>											
1977 February .....	1,328	27	17	342	227	10	64	141	236	70	193
May .....	1,244	24	17	331	204	9	60	132	212	69	188
August .....	1,347	23	21	342	196	9	68	138	223	73	262
November .....	1,369	26	22	337	203	9	62	138	253	78	241
1978 February .....	1,399	29	23	345	222	9	64	148	250	80	232
May .....	1,280	24	22	334	186	9	58	133	219	78	219
August .....	1,324	22	24	337	188	9	55	133	218	78	281
November .....	1,278	23	24	318	186	8	66	126	237	78	241
1979 February .....	1,351	27	25	331	205	9	61	138	242	80	233
May .....	1,202	22	23	314	160	8	54	123	209	72	217
August .....	1,211	20	24	311	139	7	51	122	209	70	258
November .....	1,247	21	25	318	152	7	55	125	240	75	229
<b>Percentage rate<sup>(2)</sup></b>											
1977 February .....	5.6	6.6	4.7	4.5	15.9	2.8	4.3	5.0	3.3	4.2	..
May .....	5.3	5.9	4.6	4.4	14.3	2.6	4.0	4.7	2.9	4.2	..
August .....	5.7	5.7	5.8	4.5	13.7	2.7	3.9	4.9	3.1	4.5	..
November .....	5.8	6.4	6.1	4.5	14.2	2.6	4.2	4.9	3.5	4.8	..
1978 February .....	5.9	7.2	6.2	4.6	15.6	2.6	4.3	5.2	3.4	4.8	..
May .....	5.4	6.0	6.1	4.5	13.1	2.5	3.9	4.7	3.0	4.6	..
August .....	5.6	5.6	6.6	4.5	11.9	2.4	3.7	4.7	3.0	4.6	..
November .....	5.4	5.9	6.7	4.2	11.7	2.4	3.8	4.5	3.3	4.7	..
1979 February .....	5.7	7.2	6.9	4.5	14.4	2.5	4.1	4.8	3.3	4.8	..
May .....	5.1	5.8	6.5	4.2	11.3	2.2	3.6	4.3	2.8	4.3	..
August .....	5.1	5.2	6.6	4.2	9.8	2.1	3.4	4.3	2.8	4.2	..
November .....	5.3	5.6	6.9	4.3	10.7	2.1	3.7	4.4	3.2	4.5	..
<b>Seasonally adjusted<sup>(3)</sup></b>											
1977 February .....	1,280	24	17	335	209	10	60	136	223	68	200
May .....	1,286	25	18	333	206	9	61	136	225	71	204
August .....	1,341	25	21	340	207	9	61	138	233	74	232
November .....	1,367	26	22	345	209	9	62	141	241	77	235
1978 February .....	1,355	26	23	338	203	9	61	139	236	78	241
May .....	1,325	25	23	336	189	9	59	136	233	78	237
August .....	1,312	24	24	334	180	8	58	133	228	77	246
November .....	1,274	23	24	325	172	8	56	129	225	76	235
1979 February .....	1,306	25	25	324	186	9	57	131	230	78	242
May .....	1,247	23	24	317	163	8	55	126	223	74	234
August .....	1,205	21	24	308	151	7	54	123	219	71	228
November .....	1,223	21	24	325	158	7	55	128	227	73	224

<sup>(1)</sup> Classified by industry in which last employed. Excludes adult students registered for vacation employment.

Source: Department of Employment

<sup>(2)</sup> The denominator used in calculating the percentage rate of unemployment is the appropriate mid-year estimate of total employees (employed and unemployed) at the appropriate mid-year. The latest base available is the provisional estimate for mid-1979.

<sup>(3)</sup> The seasonally adjusted series have been calculated as described in the *Department of Employment Gazette*, May 1979.

# LABOUR

## Unemployed in Great Britain

TABLE 3.13

Analysis by duration of unemployment

Thousands

		Males				Females			
		Total <sup>(1)</sup>	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks	Total	2 weeks or less	Over 2 but not more than 8 weeks	More than 8 weeks
1976 <sup>(1)</sup> .....	Monthly averages {	987.6	92.9	196.4	698.3	315.2	40.6	81.7	192.9
1977 .....		1,027.5	88.9	199.6	739.1	395.2	41.6	94.2	259.6
1978 <sup>(2)</sup> .....	Quarterly averages {	1,013.7	93.1	190.8	729.8	423.7	50.2	98.6	276.8
1979 .....		930.6	79.5	182.3	668.9	410.8	43.2	98.4	269.3
1977 November 10 .....		1,021.6	84.2	199.7	737.5	416.5	36.4	95.5	284.7
December 8 .....		1,018.5	72.4	190.9	755.2	401.2	29.2	83.9	288.2
1978 January 12 .....		1,070.2	78.4	183.9	807.9	414.5	38.0	76.0	300.5
February 9 .....		1,045.2	71.7	163.0	810.5	400.7	31.2	75.1	294.4
March 9 .....		1,014.4	69.4	170.4	774.6	384.6	30.1	74.8	279.7
April 13 .....		999.9	79.3	172.2	748.4	387.6	36.0	81.4	270.2
May 11 .....		957.4	68.6	162.1	726.7	367.4	27.6	77.0	262.9
June 8 .....		978.1	112.4	160.7	708.0	403.3	67.9	72.6	262.8
July 6 .....		1,038.8	130.6	230.8	677.4	473.7	84.3	134.6	254.8
October 12 <sup>(2)</sup> .....		946.0	84.3	176.1	685.6	418.9	42.4	94.6	282.0
1979 January 11 .....		989.9	83.8	176.8	729.3	401.3	37.8	76.1	267.4
April 5 .....		916.2	57.1	149.8	709.2	383.6	25.6	71.1	266.8
July 12 .....		933.7	97.8	228.3	607.6	458.3	66.6	148.3	245.4
October 11 .....		882.7	79.2	174.2	629.3	420.1	42.6	100.2	277.4
1980 January 10 .....		970.4	77.5	185.0	707.9	434.0	43.3	86.4	304.4

<sup>(1)</sup>Average of 10 months.  
quarterly intervals.

<sup>(2)</sup>After July 1978, information for detailed duration ranges has been collected only at

Source: Department of Employment

## Unemployed in Great Britain

TABLE 3.14

Analysed according to entitlement to benefit

Thousands

	Total	Receiving unemployment benefit only	Receiving unemployment benefit and supplementary allowance	Receiving supplementary allowance only	Others registered for work <sup>(1)</sup>
1976 February .....	757	271	91	236	159
May .....	813	303	96	252	162
November .....	1,120	421	124	373	202
1976 February .....	1,263	483	152	416	202
May .....	1,220	454	134	420	203
November .....	..	..	..	..	..
1977 February .....	1,365	469	144	535	217
May .....	1,286	427	136	511	211
November .....	1,438	470	129	574	265
1978 February .....	1,446	480	138	561	267
May .....	1,325	426	117	528	254
November .....	1,331	419	94	537	280

<sup>(1)</sup>This group includes those who, at the operative date, had been unemployed for only a short time and whose claims were still being examined. Also included are those who are registered for employment but not claiming benefits (e.g. those married women who are not entitled to benefit, some school leavers, some retired people who are again seeking employment, and some people who have been disqualified from receiving unemployment benefit or who have received all the unemployment benefit to which they are entitled in their current spell of unemployment).

Source: Department of Employment

# LABOUR

## Notified vacancies remaining unfilled<sup>(1)</sup>

TABLE 3.15

Analysis by standard regions

Thousands

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Great Britain	Northern Ireland	United Kingdom
<b>Number notified to employment offices<sup>(2)</sup></b>													
1978 June 30 .....	10.3	15.8	13.4	6.8	96.5	14.8	12.7	15.8	9.0	21.9	218.9	1.7	218.6
August 4 .....	10.7	15.2	13.3	6.6	93.1	14.5	12.8	16.9	8.2	21.0	212.3	1.6	213.9
September 8 .....	11.0	16.3	14.6	7.4	104.4	14.6	14.2	18.0	8.9	21.8	231.2	1.6	232.8
October 6 .....	11.0	15.8	16.4	7.5	110.2	14.9	14.6	18.7	8.9	21.9	239.9	1.5	241.4
November 3 .....	10.5	16.6	16.4	7.1	105.8	14.2	14.3	18.2	8.0	20.1	230.2	1.4	231.6
December 1 .....	10.0	15.1	15.6	6.6	101.1	13.4	13.6	17.3	7.8	18.9	219.4	1.2	220.5
1979 January 5 .....	9.8	14.9	15.4	6.2	98.4	13.0	13.6	16.9	7.3	18.1	213.6	1.1	214.7
February 2 .....	9.6	14.2	14.6	6.1	100.7	13.4	12.9	16.8	7.9	18.6	214.8	1.2	216.0
March 2 .....	10.4	15.1	14.6	6.4	104.8	14.5	13.6	18.3	8.8	19.7	226.1	1.2	227.3
March 30 .....	10.9	16.6	16.4	7.8	111.6	17.4	15.5	20.8	9.8	21.7	246.6	1.5	250.1
May 4 .....	11.5	18.2	16.8	8.5	118.5	19.6	16.1	21.8	11.6	23.9	266.4	1.6	267.9
June 8 .....	12.1	18.7	16.4	9.6	122.4	21.3	18.2	22.5	11.9	24.3	276.4	1.5	277.0
July 6 .....	11.8	17.4	15.6	9.3	116.5	18.7	15.2	20.8	10.9	22.6	268.9	1.4	269.3
August 3 .....	11.0	16.9	16.2	8.9	108.0	17.4	15.5	20.6	10.2	22.6	246.3	1.3	247.6
September 7 .....	10.7	16.6	15.4	8.9	111.5	18.1	16.4	21.3	9.9	23.7	261.5	1.4	262.9
October 11 .....	10.1	16.1	15.3	8.6	111.7	17.2	14.5	20.0	9.6	22.4	245.4	1.3	246.7
November 2 .....	9.3	14.7	14.8	8.2	105.1	15.1	13.9	18.3	8.7	21.4	229.5	1.2	230.7
November 30 .....	8.4	12.2	12.3	7.2	94.0	13.6	12.5	15.7	7.9	19.2	203.0	1.1	204.1
1980 January 4 .....	8.0	11.0	11.3	6.3	85.5	11.9	11.8	14.6	7.3	16.8	184.6	1.1	185.7
February 7 .....	7.2	10.5	11.2	5.8	80.7	12.5	11.1	14.0	7.0	17.3	177.5	1.2	178.7
March 8 .....													
<b>Number notified to careers offices<sup>(2)</sup></b>													
1978 June 30 .....	0.7	2.2	1.6	0.8	14.9	1.5	3.4	1.1	0.5	1.2	27.8	0.3	28.1
August 4 .....	0.7	1.9	1.6	0.9	14.1	1.4	3.0	1.3	0.5	1.2	28.7	0.3	27.0
September 8 .....	0.8	1.9	1.9	1.1	16.2	1.6	2.8	1.7	0.7	1.3	30.0	0.5	30.5
October 6 .....	0.7	1.7	1.9	1.1	16.2	1.6	2.8	1.7	0.5	1.3	29.3	0.4	29.7
November 3 .....	0.6	1.8	1.6	0.9	15.7	1.5	2.3	1.6	0.5	1.1	27.4	0.3	27.7
December 1 .....	0.5	1.5	1.5	0.9	16.0	1.4	2.0	1.6	0.4	1.0	26.8	0.3	27.0
1979 January 5 .....	0.5	1.5	1.4	0.8	14.9	1.3	2.0	1.5	0.4	1.0	25.2	0.2	25.4
February 2 .....	0.5	1.4	1.4	0.8	13.0	1.2	2.1	1.6	0.4	0.9	23.2	0.3	23.4
March 2 .....	0.5	2.1	1.6	1.1	15.0	1.4	2.6	1.9	0.4	1.0	27.5	0.3	27.7
March 30 .....	0.6	2.9	2.3	1.5	17.6	1.9	3.1	2.2	0.7	1.1	34.0	0.3	34.2
May 4 .....	0.7	4.3	2.7	1.7	19.7	2.2	4.7	2.6	0.8	1.6	41.0	0.3	41.3
June 8 .....	0.6	2.9	2.3	1.6	19.3	1.8	4.6	1.8	0.8	1.6	37.2	0.2	37.5
July 6 .....	0.5	2.6	2.1	1.4	18.3	1.7	3.6	1.8	0.7	1.3	34.0	0.3	34.2
August 3 .....	0.6	1.9	2.2	1.1	16.4	1.7	3.4	1.8	0.7	1.2	31.0	0.3	31.3
September 7 .....	0.7	2.0	2.2	1.3	17.0	1.8	2.6	1.8	0.7	1.1	31.2	0.3	31.5
October 11 .....	0.6	1.6	1.8	1.2	16.3	1.5	2.2	1.7	0.6	1.0	28.4	0.3	28.7
November 2 .....	0.5	1.3	1.6	0.9	14.0	1.3	1.9	1.5	0.6	0.9	24.5	0.2	24.7
November 30 .....	0.4	1.1	1.4	0.7	12.6	1.0	1.5	1.3	0.4	0.9	21.3	0.2	21.5
1980 January 4 .....	0.3	1.0	1.2	0.6	11.6	0.9	1.2	1.3	0.4	0.8	19.1	0.2	19.3
February 8 .....	0.4	0.9	1.0	0.5	11.2	0.8	1.3	1.1	0.3	0.6	17.9	0.2	18.1
March 7 .....													

<sup>(1)</sup>The figures represent only the number of vacancies notified to unemployment offices and careers offices by employers and remaining unfilled on the day of the count. It is estimated from a survey carried out in April-June 1977 that vacancies notified to employment offices are about one-third of all vacancies in the country as a whole.

<sup>(2)</sup>Vacancies notified to employment offices could include some that are suitable for young persons. Similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together.

Source: Department of Employment



Industrial stoppages<sup>(1)(2)</sup>

TABLE 3.18

Thousands

	Workers involved <sup>(3)</sup>	Total working days lost <sup>(4)</sup>						
		All industries and services	Mining and quarrying	Metals, engineering, shipbuilding and vehicles	Textiles, clothing and footwear	Construction	Transport and communication	All other industries and services
<i>Estimated number of employees in employment at June 1979<sup>(5)</sup></i>		22,870	336	3,722	868	1,299	1,466	15,180
1974.....	1,622	14,760	5,628	5,837	255	252	705	2,072
1975.....	789	6,012	56	3,932	350	247	422	1,006
1976.....	866	3,284	78	1,977	65	570	132	461
1977.....	1,155	10,142	97	6,133	264	297	301	3,050
1978.....	1,001	9,405	201	5,985	179	416	360	2,264
1979.....	4,432	29,116	127	20,426	109	356	1,351	8,747
1977 April.....	68	618	6	441	10	26	58	79
May.....	82	678	8	429	26	37	46	132
June.....	66	614	6	420	6	20	12	49
July.....	39	289	7	198	3	27	8	59
August.....	108	868	5	676	7	12	31	239
September.....	180	1,277	8	650	54	23	32	610
October.....	138	998	7	649	67	28	44	204
November.....	173	1,624	8	913	41	16	24	623
December.....	40	1,008	9	287	28	2	8	674
1978 January.....	79	636	15	361	17	24	44	375
February.....	61	671	18	390	9	33	12	109
March.....	76	377	34	224	16	30	7	67
April.....	75	595	18	389	18	47	35	88
May.....	90	627	44	226	13	55	44	145
June.....	76	452	8	273	13	58	12	90
July.....	107	379	4	227	8	28	29	61
August.....	103	472	14	290	11	18	41	98
September.....	117	878	14	646	16	57	8	138
October.....	84	1,857	8	1,513	26	50	41	219
November.....	85	1,918	14	1,293	30	16	70	495
December.....	38	642	12	152	-	2	16	357
1979 January.....	1,571	2,837	5	362	4	32	1,036	1,397
February.....	241	2,434	3	612	6	24	48	1,842
March.....	203	1,207	7	375	27	13	32	753
April.....	237	678	17	300	11	21	32	498
May.....	55	482	11	205	7	14	39	204
June.....	224	622	17	205	10	23	75	292
July.....	66	660	16	250	9	47	25	312
August.....	1,302	4,099	15	3,585	17	54	19	409
September.....	354	11,715	6	11,165	6	24	10	504
October.....	61	3,495	19	3,034	9	31	19	382
November.....	99	672	8	376	2	48	6	132
December.....	20	115	2	53	-	24	10	26
1980 January.....	212	2,692	29	2,594	3	10	23	31
February.....								
March.....								

(1) Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1979 are provisional.

(2) The analysis by industries is based on the Standard Industrial Classification 1968.

(3) Where stoppages extend over more than one month, the workers involved are counted in the month in which they first participated.

(4) The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

(5) Provisional.

Source: Department of Employment

# IV. SOCIAL SERVICES

## National Insurance and child benefit

TABLE 4.1

Great Britain

Thousands

	National Insurance					Child benefit <sup>(1)</sup>		
	New claims for			Persons in receipt of unemployment benefit (6)	Retirement pensioners (7)	Widows receiving pensions or widowed mothers' allowances (8)	Families receiving benefits (9)	Children in families receiving benefits (10)
	Sickness and invalidity benefits (2) (3)	Injury benefit (3) (4)	Unemployment benefit (5)					
	Weekly averages				At end of period			
1973.....	192.7	14.3	82.7	247	7,938	549	4,455	11,538
1974.....	189.7	13.2	81.9	282	8,072	533	4,463	11,430
1975.....	184.6	12.5	85.1	438	8,243	518	4,458	11,282
1976.....	206.6	12.3	91.8	589 <sup>(11)</sup>	8,417	498	4,454	11,125
1977.....	195.2	12.6	88.7	561	8,531	480	7,164	13,634
1978.....	214.8	12.9	84.3	635	8,602	479	7,183 <sup>(12)</sup>	13,460 <sup>(12)</sup>
1977 July.....	170.1	13.0	125.3	..	..	..	7,092	13,545
August.....	163.0	10.9	93.5*	561	..	..	7,100	13,540
September.....	160.0	13.0	95.6	..	..	485	7,125	13,578
October.....	213.3	14.1	95.2*	..	..	..	7,123	13,562
November.....	200.6*	13.9*	72.3	561	8,531	..	7,141	13,598
December.....	183.7	11.3	76.7	..	..	480	7,164	13,634
1978 January.....	229.5*	11.9*	70.6*	..	..	..	7,185	13,675
February.....	315.1	14.4	69.0	602	..	..	7,203	13,711
March.....	241.7	12.6	63.1	..	..	481	7,208	13,685
April.....	214.2	13.3	69.9	528	..	..	7,233 <sup>(12)</sup>	13,738 <sup>(12)</sup>
May.....	199.2*	12.6*	76.4*	..	..	..	7,251 <sup>(12)</sup>	13,766 <sup>(12)</sup>
June.....	187.9	13.0	125.2	..	..	480	7,131 <sup>(12)</sup>	13,396 <sup>(12)</sup>
July.....	182.7	12.7	114.5	..	..	..	7,121 <sup>(12)</sup>	13,357 <sup>(12)</sup>
August.....	172.4*	11.4*	90.7*	518	..	..	7,124 <sup>(12)</sup>	13,353 <sup>(12)</sup>
September.....	194.3	13.6	93.6	..	..	478	7,119 <sup>(12)</sup>	13,331 <sup>(12)</sup>
October.....	223.1*	14.5*	75.1*	..	..	..	7,147 <sup>(12)</sup>	13,388 <sup>(12)</sup>
November.....	225.7	14.2	68.1	492	8,602	..	7,166 <sup>(12)</sup>	13,429 <sup>(12)</sup>
December.....	200.7	11.4	75.3	..	..	479	7,183 <sup>(12)</sup>	13,460 <sup>(12)</sup>
1979 January.....	273.4*	12.1*	77.9*	..	..	..	7,206 <sup>(12)</sup>	13,506 <sup>(12)</sup>
February.....	266.8	13.8	67.4	555	..	..	7,226 <sup>(12)</sup>	13,548 <sup>(12)</sup>
March.....	254.8	13.3	69.9	..	..	467	7,244 <sup>(12)</sup>	13,589 <sup>(12)</sup>
April.....	212.7	11.5	86.0*	..	..	..	7,246 <sup>(12)</sup>	13,558 <sup>(12)</sup>
May.....	190.3*	12.0*	73.2	451	..	..	7,196 <sup>(12)</sup>	13,414 <sup>(12)</sup>
June.....	185.4	12.1	114.9	..	..	469	7,097 <sup>(12)</sup>	13,155 <sup>(12)</sup>
July.....	171.2*	12.0*	110.9	..	..	..	7,061 <sup>(12)</sup>	13,064 <sup>(12)</sup>
August.....	159.8*	10.4	84.6	432	..	..	7,050 <sup>(12)</sup>	13,028 <sup>(12)</sup>
September.....	183.5	12.3	89.9	..	..	460	7,040 <sup>(12)</sup>	12,996 <sup>(12)</sup>
October.....	203.6*	12.7*	73.9	..	..	..	7,088 <sup>(12)</sup>	13,113 <sup>(12)</sup>
November.....	212.1	12.8	68.7	..	..	..	7,127 <sup>(12)</sup>	13,176 <sup>(12)</sup>
December.....	174.6	10.8	70.6	..	..	455	7,144 <sup>(12)</sup>	13,113 <sup>(12)</sup>
1980 January.....	206.4	10.3*	..	..	..	..	7,162 <sup>(12)</sup>	13,249 <sup>(12)</sup>
February.....	..	..	..	..	..	..	..	..
March.....	..	..	..	..	..	..	..	..

<sup>(1)</sup>Includes overseas cases.<sup>(2)</sup>Figures for individual months are averages of the four or five weeks ending on the last Tuesday of each month.<sup>(3)</sup>Including non-contributory invalidity pension introduced from 20 November 1975.<sup>(4)</sup>Including prescribed industrial diseases.<sup>(5)</sup>Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.<sup>(6)</sup>Yearly figures are averages of quarterly figures. Quarterly figures relate to the first Monday in February, May, August and November.<sup>(7)</sup>Including pensioners in receipt of Old person's retirement pension awarded under National Insurance Acts 1970 and 1971.<sup>(8)</sup>Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts.<sup>(9)</sup>Family allowance up to 31 March 1977; Child benefit from 1 April 1977.<sup>(10)</sup>Figures for years earlier than 1977 include the elder or eldest child for whom an allowance was not payable but excludes single child families.<sup>(11)</sup>Estimate.<sup>(12)</sup>Provisional.

\*Average of five weeks.

Source: Department of Health and Social Security

## SOCIAL SERVICES

## Family income supplement

TABLE 4.2

Great Britain

Thousands

	Families receiving family income supplement		
	All families	Two-parent families	One-parent families
	At last Tuesday of month		
1976 April.....	60	29	31
July.....	65	33	32
October.....	73	39	34
1977 January.....	79	43	35
April.....	84	47	37
July.....	84	47	37
October.....	81	45	36
1978 January.....	92	53	40
April.....	96	55	41
July.....	94	53	41
October.....	85	47	38
1979 January.....	79	42	37
April.....	78	40	38
July.....	78	37	39
October.....	70	32	37

Source: Department of Health and Social Security

## Supplementary benefits: pensions and allowances

TABLE 4.3

Great Britain  
On a day in the month shown

Thousands

	Total number of supplementary benefits currently in payment	Supplementary pensions (persons over pension age <sup>(1)</sup> )		Supplementary allowances (persons under pension age <sup>(1)(2)</sup> )						
		Retirement pensioners and national insurance widows over 60 years	Others over pension age not in receipt of national insurance pension or benefit	Unemployed <sup>(2)</sup>		Sick and disabled <sup>(2)</sup>		National insurance widows under 60 years	One-parent families not included in other groups	Others
				With contribution benefit	Without contribution benefit	With contribution benefit	Without contribution benefit			
1976 December.....	2,940 <sup>(3)</sup>	1,592	95	654 <sup>(3)</sup>		74	169	28	303	25
1977 February.....	2,997	1,596	90	142	558	241		27	315	27
May.....	2,989	1,612	90	131	538	241		27	323	28
August.....	3,284	1,619	89	128	798	243		27	331	31
November <sup>(4)</sup> .....	2,991	1,638	102	128	543	71	156	22	309	22
1978 February.....	3,017	1,638	99	131	547	222		23	331	27
May.....	2,988	1,652	101	112	516	215		22	319	30
August.....	3,209	1,649	104	98	762	223		22	331	31
November.....	2,932	1,631	107	93	505	67	156	22	322	30
1979 February.....	2,964	1,638	98	107	529	213		19	329	30
May.....	2,880	1,621	102	86	479	219		18	323	32
August.....	3,056	1,629	103	74	688	212		20	321	31
November.....	2,853	1,625	93	80	490	93	113	16	312	32

<sup>(1)</sup>Pension age means 65 years for men and 60 years for women.<sup>(2)</sup>Includes a small number of persons over pension age. <sup>(3)</sup>Estimated.<sup>(4)</sup>Prior to November 1977, the figures were obtained by counting 'live' documents in supplementary benefit offices.

From this date the figures are estimates derived from a sample of cases receiving a payment for the week of the enquiry and exclude some cases previously included in the count.

Source: Department of Health and Social Security

# SOCIAL SERVICES

## National health service England and Wales

TABLE 4.4

Thousands

	Hospital services							Family practitioners' services <sup>(1)</sup>			
	In-patient departments				Out-patient departments' attendances			Pharmaceutical services	Dental services	Ophthalmic services	
	Staffed beds at end of period	Average daily occupation of beds	Discharges and deaths	Patients on waiting lists at end of period	Total attendances <sup>(2)</sup>	Consultant departments <sup>(2)</sup>	Accident and emergency departments	Prescriptions dispensed by chemists, etc. <sup>(3)</sup>	Completed courses of treatment and cases of occasional treatment <sup>(4)</sup>	Sight tests paid for	Pairs of glasses paid for
1976 .....	412.1	329.8	5,593	644.4	47,997	34,124	13,873	315,161	27,502	8,181	5,196
1977 .....	403.8	324.9	5,668	637.2	49,026	36,022	14,004	318,457	28,276	7,856	4,902
1978 .....	396.1	318.2	5,720	718.6	49,861	35,712	14,168	330,950	28,428	8,308	4,766
1979 .....									28,538		
1976 4th quarter .....	412.1	326.0	2,914	644.4	24,204	17,206	6,999	80,863	7,159	2,200	1,447
1977 1st quarter .....	407.0	333.2	2,765	629.9	24,087	17,269	6,818	81,149	6,924	1,884	1,267
2nd quarter .....								79,385	7,108	2,092	1,355
3rd quarter .....								78,614	7,011	1,740	1,091
4th quarter .....								81,329	7,233	2,140	1,219
1978 1st quarter .....	401.8	323.3	2,863	644.1	24,641	17,767	6,873	85,128	7,021	1,852	1,117
2nd quarter .....								83,130	7,316	2,086	1,180
3rd quarter .....								78,480	6,852	2,016	1,160
4th quarter .....								84,242	7,239	2,344	1,318
1979 1st quarter .....	396.1	313.1	2,857	718.5	25,240	17,945	7,295	86,064	6,922	1,902	1,184
2nd quarter .....								82,061	7,088	2,200	1,199
3rd quarter .....								77,369	7,214	2,111	1,217
4th quarter .....									7,315	2,380	1,374

<sup>(1)</sup>Until the re-organisation of the National Health Service on 1 April 1974 these services were the responsibility of Executive Councils.

<sup>(2)</sup>Includes general practitioner departments. <sup>(3)</sup>Includes drug stores and appliance contractors. <sup>(4)</sup>Number scheduled in respect of the stated period.

## Scotland

Thousands

	Hospital services							Family practitioners' services <sup>(1)</sup>			
	In-patient departments				Out-patient departments' attendances			Pharmaceutical services	Dental services	Ophthalmic services	
	Staffed beds at end of period <sup>(2)</sup>	Average daily occupation of beds <sup>(2)</sup>	Discharges and deaths <sup>(2)</sup>	Patients on waiting lists at end of period <sup>(2)</sup>	Total attendances	Consultant departments	Accident and emergency departments	Prescriptions dispensed by chemists <sup>(3)</sup>	Courses of treatment completed and emergency cases	Sight tests paid for	Pairs of glasses paid for
1975 .....	60.7	50.6	557	54.6	5,000	3,825	1,175	31,199	2,345	663	590
1976 .....	60.0	50.3	709	53.4	5,136	3,914	1,222	33,329	2,363	713	546
1977 .....	59.4	49.8	703	55.4	5,128	3,902	1,226	32,874	2,419	673	522
1978 .....	58.8	49.5	715	62.2	5,183	3,941	1,242				
1978 4th quarter .....	59.4	48.9	352	54.0	2,539	1,972	657	8,521	617	189	147
1977 1st quarter .....								8,396	585	169	133
2nd quarter .....								8,285	635	179	143
3rd quarter .....								7,802	580	150	115
4th quarter .....								8,391	619	174	131
1978 1st quarter .....	58.8	48.8	355	56.7	2,548	1,975	673	9,013	579	154	110
2nd quarter .....								8,521	648	173	126
3rd quarter .....								8,125	570	166	115
4th quarter .....								8,688	622	199	139
1979 1st quarter .....	59.4	48.7	342	70.6	2,571	1,991	580	8,791	589	168	124
2nd quarter .....								8,708	649	184	127
3rd quarter .....									591	175	112
4th quarter .....									653		

<sup>(2)</sup>Average allocated staffed beds during period.

<sup>(2)</sup>Year ending 30 September for annual figures.

<sup>(3)</sup>Excludes Sighthill Health Centre and doctors' stock orders and includes those dispensed by appliance suppliers.

Sources: Department of Health and Social Security  
Common Services Agency for the Scottish  
Health Service

# V. JUSTICE AND CRIME

## Serious offences recorded by the police

England and Wales

TABLE 5.1

Thousands

	Total, including offences of criminal damage of value £20 and under	Total, excluding offences of criminal damage of value £20 and under	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods (1)	Fraud and forgery	Criminal damage, including offences of value £20 and under	Criminal damage, excluding offences of value £20 and under	Other (1)
1973 .....	..	1,657.7	61.3	25.7	393.2	7.3	998.9	110.7	..	52.8	7.8
1974 .....	..	1,883.4	63.8	24.7	483.8	8.7	1,189.9	117.2	..	67.1	8.2
1975 .....	..	2,106.6	71.0	23.7	621.9	11.3	1,267.7	123.1	..	78.5	8.4
1976 .....	..	2,135.7	77.7	22.2	515.5	11.8	1,285.7	119.9	..	93.0	10.1
1977 .....	2,636.5	2,463.0	82.2	21.3	604.1	13.7	1,487.5	120.6	297.4	123.9	9.7
1978 .....	2,561.5	2,395.8	87.1	22.4	565.7	13.1	1,441.3	122.2	306.2	140.5	3.5
1975 4th quarter .....	..	552.2	18.2	5.4	132.9	3.1	338.1	32.1	..	21.9	2.5
1976 1st quarter .....	..	518.3	15.8	4.8	133.7	2.8	308.8	29.4	..	20.5	2.5
2nd quarter .....	..	539.6	20.4	5.8	131.2	2.6	321.3	30.1	..	25.7	2.5
3rd quarter .....	..	529.0	21.4	6.3	120.7	2.8	322.8	29.7	..	23.0	2.3
4th quarter .....	..	548.8	20.1	5.3	129.9	3.4	332.8	30.7	..	23.8	2.8
1977 1st quarter .....	614.1	572.9	18.0	4.5	150.8	3.1	338.8	28.7	67.6	26.4	2.8
2nd quarter .....	652.3	606.3	20.5	5.3	150.3	2.9	362.2	30.1	78.7	32.7	2.3
3rd quarter .....	670.1	628.2	22.2	6.1	146.4	3.6	387.4	29.5	72.6	30.9	2.2
4th quarter .....	700.0	655.6	21.5	5.4	155.6	4.2	399.1	32.3	78.3	33.9	2.8
1978 1st quarter .....	631.0	590.0	18.1	4.9	149.3	3.3	352.9	29.2	72.6	31.6	0.7
2nd quarter .....	655.9	613.9	21.6	5.8	147.0	3.1	367.5	32.2	77.9	35.9	0.8
3rd quarter .....	628.2	588.0	23.6	6.0	133.2	3.4	356.7	28.9	75.6	35.4	0.8
4th quarter .....	646.4	603.9	23.8	5.7	136.2	3.3	364.2	31.9	80.1	37.6	1.2
1979 1st quarter .....	584.1	547.7	19.2	4.7	137.2	3.1	322.6	28.1	68.4	32.0	0.8
2nd quarter .....	650.1	612.1	24.6	5.7	142.3	3.0	363.8	29.0	86.8	42.9	0.9
3rd quarter .....	632.3	593.9	25.8	6.1	129.9	3.0	358.4	29.3	78.8	40.4	1.0

(1) Offences of abstraction of electricity are included with Other up to the end of 1977 and with Theft and handling stolen goods from the beginning of 1978.

Source: Home Office



# VI. AGRICULTURE AND FOOD

## Agricultural land: area and harvest<sup>(1)</sup>

TABLE 6.1

	Area at the June Census					Estimated quantity harvested <sup>(2)</sup>				
	1976	1976	1977	1978	1979 <sup>(3)</sup>	1976	1976	1977	1978	1979 <sup>(3)</sup>
	Thousand hectares					Thousand tonnes				
<b>Cereals</b>										
Wheat	1,034	1,231	1,076	1,257	1,371	4,498	4,740	5,274	6,610	7,140
Barley	2,346	2,182	2,400	2,348	2,347	8,513	7,648	10,631	9,850	9,600
Oats	232	235	195	180	133	795	764	790	705	615
Mixed corn for threshing	36	28	24	17	16	118	89	83	65	—
Rye for threshing <sup>(4)</sup>	7	8	11	9	6 <sup>(4)</sup>	22	22	38	30	23
<b>Potatoes</b>										
Early crop	24	27	30	29	24 <sup>(14)</sup>	350	370	408	420	—
Main crop	180	195	203	185	165 <sup>(14)</sup>	4,201	4,419	6,216	6,910	—
<b>Fodder crops</b>										
Beans for stockfeeding	40	44	37	38	42 <sup>(18)</sup>	95	70	112	130	129
Turnips and swedes <sup>(9)</sup>	107	103	97	81	87	6,036	4,816	5,869	5,565	—
Fodder beet and mangolds <sup>(10)</sup>	7	6	7	6	6	411	380	467	425	380
Maize for threshing or stockfeeding <sup>(11)(7)</sup>	26	20	34	26	25	884	839	1,199	1,015	—
Rape for stockfeeding	25	23	23	22 <sup>(14)</sup>	20 <sup>(14)</sup>	618	601	678	625	—
Kale, cabbage, savoy and Kohl rabi	64	59	55	48	39	2,607	1,632	2,450	2,205	—
Other crops for stockfeeding	19	20	18	25	25	571	564	511	—	—
Mustard for seed, fodder or ploughing in <sup>(4)</sup>	7	4	8	5	—	—	—	—	—	—
<b>Horticultural crops</b>										
Orchards and small fruit	70	68	68	64	—	—	—	—	—	—
<b>Vegetables grown in the open</b>										
Brussels sprouts	15	15	15	15	—	162	135	221	211 <sup>(3)</sup>	203
Cabbage, savoy, kale and winter cauliflower	20	20	22	20	—	867	733	1,094	980	1,000
Cauliflower (summer and autumn)	9	9	9	9	—	—	—	—	—	—
Carrots	15	16	23	21	—	573	494	854	755	672
Parsnips	2	3	—	—	—	45	52	66	72	74
Turnips and swedes	4	4	5	4	—	150	135	223	211	162
Beetroot	3	3	3	3	—	98	96	110	117	116
Onions	7	6	10	9	—	189	180	329	308	282
Leeks	—	—	—	—	—	24	27	42	35	42
Beans (broad, runner and french)	16	18	18	17	—	134	128	157	165	158
Peas, green for market <sup>(11)</sup>	4	4	4	7	—	34	19	38	34	33
Peas, green for processing <sup>(12)</sup>	59	57	59	52	—	263	170	267	194	230
Peas, for harvesting dry	30	31	37 <sup>(14)</sup>	36 <sup>(14)</sup>	—	88	82	120	107	104
Celery	1	1	1	1	—	60	60	70	69	70
Lettuce	4	4	4	4	—	123	103	145	138	132
Rhubarb	—	—	—	—	—	40	34	40	45	42
Other vegetables	8	10	12	11	—	—	—	—	—	—
<b>Flowers, nursery stock and bulbs grown in the open</b>										
Hardy nursery stock	7	7	7	7	—	—	—	—	—	—
Bulb flowers and bulbs	6	5	5	5	—	—	—	—	—	—
Other flowers	1	1	1	1	—	—	—	—	—	—
<b>Area under glass</b>	2	2	2	2	—	—	—	—	—	—
<b>Other crops</b>										
Sugar beet <sup>(4)</sup>	198	208	202	209	214	4,884	6,325	6,382	7,080	—
Rape grown for oilseed <sup>(14)</sup>	39	48	55	64	74	61	111	142	155	194
Hops <sup>(4)</sup>	7	6	6	6	6	8	8	7	10	—
Other crops not for stockfeeding	9	11	13	11	7	—	—	—	—	—
Barley fallow	129	65	69	67	69 <sup>(14)</sup>	—	—	—	—	—
<b>Total tillage</b>	4,816	4,821	4,863	4,832	4,965	—	—	—	—	—
Lucerne <sup>(4)</sup>	14	14	16	17	17	—	—	—	—	—
All grasses under five years old <sup>(13)</sup>	2,124	2,139	2,107	2,052	1,901	3,757 <sup>(8)</sup>	4,413 <sup>(8)</sup>	4,530 <sup>(8)</sup>	—	—
<b>Total arable</b>	6,864	6,975	6,966	7,001	6,863	—	—	—	—	—
All grasses five years old and over	5,674	5,081	5,003	5,002	5,099	3,120	3,892	4,104	—	—
<b>Total crops and grass</b>	12,028	12,056	11,969	12,003	11,962	—	—	—	—	—
<b>Rough grazing<sup>(15)</sup></b>										
Sole rights	5,429	5,388	5,181	5,169	5,125	—	—	—	—	—
Common (estimated)	1,128	1,128	1,209	1,208	1,212	—	—	—	—	—
Woodland on agricultural holdings <sup>(16)</sup>	225	239	248	258	264	—	—	—	—	—
All other land on agricultural holdings	171	180	203	209	221	—	—	—	—	—
<b>Total agricultural area</b>	18,878	18,887	18,841	18,846	18,804	—	—	—	—	—
<b>Total area of the United Kingdom</b>	24,105	24,102	24,104	24,100	24,100	—	—	—	—	—

<sup>(1)</sup>The census covers all known holdings in the United Kingdom with 40 standard man-days or more. (A standard man-day represents 8 hours productive work by an adult male worker under average conditions). All holdings with less than 40 smd in Scotland are excluded but in England and Wales and Northern Ireland holdings with less than 40 smd are excluded only if they have less than 10 acres (4 hectares) of crops and grass and no regular whole time worker. <sup>(2)</sup>UK gross production in calendar years. <sup>(3)</sup>Provisional. <sup>(4)</sup>England and Wales only. <sup>(5)</sup>Before June 1979 Maize for threshing was included with Rye. <sup>(6)</sup>Before 1977 Fodder beet was included with Turnips and Swedes for stockfeeding in England and Wales. Still included with Turnips and Swedes for stockfeeding in Scotland and Northern Ireland. <sup>(7)</sup>Before June 1979 collected as Maize fed green or for silage. Maize for threshing was included with Rye. <sup>(8)</sup>Includes hay from lucerne in England and Wales, and from permanent grass in Scotland. <sup>(9)</sup>Includes the total area of deer forest land in Scotland. <sup>(10)</sup>In Scotland collected as Woodland ancillary to farming. <sup>(11)</sup>Weight in pods. <sup>(12)</sup>Shelled weight. <sup>(13)</sup>Before June 1975 collected in England and Wales as Clover, sainfoin and temporary grasses, in Scotland as Grass under seven years old; in Northern Ireland as Grass—1st, 2nd and 3rd year. <sup>(14)</sup>Excludes Northern Ireland. <sup>(15)</sup>Excludes Scotland.

Sources: Agricultural Departments

# AGRICULTURE

## Cattle and sheep on agricultural holdings<sup>(1)</sup>

TABLE 6.2

Cattle and calves

Thousands

	Total cattle and calves	Cows and heifers in milk		Cows in calf but not in milk		Heifers in calf with first calf		Bulls for service	All other cattle and calves		
		Dairy	Beef	Dairy	Beef	Dairy	Beef		2 years old and over	1 year old and under 2	Under 1 year old
1971 December.....	12,917	2,630	622	717	783	476	229	98	678	2,771	3,719
1972 June.....	13,483	2,942	1,261	383	215	686	268	101	846	2,864	3,928
December.....	13,760	2,732	724	750	823	476	383	108	875	2,939	3,971
1973 June.....	14,446	3,038	1,444	398	234	671	316	115	898	3,104	4,227
December.....	14,839	2,733	864	802	958	(2)	(2)	101	1,603(2)	3,596(2)	4,232
1974 June.....	15,203	3,001	1,612	392	276	722(4)	319(4)	103	958	3,389	4,432
December.....	14,840	2,614	864	767	1,078	604	321	103	1,001	3,387	4,120
1975 June.....	14,717	2,903	1,605	339	294	664	239	97	987	3,659	4,030
December.....	13,916	2,574	826	668	897	502	252	92	1,029	3,309	3,668
1976 June.....	14,069	2,908	1,483	322	271	713	227	93	981	3,267	3,778
December.....	13,667	2,627	803	691	944	466	234	90	1,034	3,037	3,761
1977 June.....	13,854	2,936	1,432	330	249	634	189	93	1,011	3,220	3,761
December.....	13,623	2,662	740	666	901	464	190	93	1,067	3,197	3,663
1978 June.....	13,826	2,958	1,339	315	241	678	180	92	1,025	3,236	3,663
December.....	13,493	2,704	729	684	866	469	200	89	1,097	3,112	3,664
1979 June(3).....	13,534	2,969	1,286	309	240	686	179	90	1,002	3,111	3,660
December.....											

## Sheep and lambs

	Total sheep and lambs	Sheep 1 year old and over				Lamba under 1 year old
		Ewes for breeding	Two tooth ewes (shearlings)	Rams for service	Others	
1971 December.....	18,749	11,952		326	664	6,818
1972 June.....	26,677	10,668	2,438	306	934	12,633
December.....	19,667	12,438		336	664	6,120
1973 June.....	27,943	10,921	2,733	314	910	13,066
December.....	20,183	12,840		343	792	6,218
1974 June.....	28,498	11,162	2,673	322	947	13,364
December.....	20,187	13,019		356	802	6,010
1975 June.....	28,270	11,279	2,471	326	972	13,222
December.....	19,636	12,746		344	731	6,716
1976 June.....	28,266	11,298	2,369	320	829	13,449
December.....	19,880	12,734		342	666	6,138
1977 June.....	28,104	11,215	2,487	319	864	13,219
December.....	20,604	12,926		361	812	6,416
1978 June.....	29,686	11,444	2,717	332	963	14,241
December.....	21,661	13,433		366	799	7,063
1979 June(3).....	29,967	11,692	2,677	340	983	14,076
December.....						

(1) See footnote (1) to Table 6.1 (2) Included under All other cattle and calves. (3) Includes Heifers in calf (first calf)  
 (4) These figures should be treated with considerable reserve. (5) Provisional figures.

Sources: Agricultural Departments

# AGRICULTURE

## Pigs and poultry on agricultural holdings<sup>(1)</sup>

TABLE 6.3

Pigs

Thousands

	Total pigs	Sows and gilts for breeding				Boars for service	Barren sows for fattening <sup>(2)</sup>	All other pigs				
		Sows in pig	Gilts in pig	Other sows kept for breeding	60kg gilts (110 lb) and over expected to be used for breeding			110 kg (240 lb) and over <sup>(3)(4)</sup>	80 kg (175 lb) and under 110 kg (240 lb) <sup>(3)(4)</sup>	60 kg (110 lb) and under 80 kg (175 lb) <sup>(3)(4)</sup>	20 kg (45 lb) and under 50 kg (110 lb) <sup>(5)</sup>	Under 20 kg (45 lb) <sup>(6)</sup>
1971 December .....	8,882	586	108	285	(7)	44	21	1,336			4,243	2,275
1972 June .....	8,619	567	128	276	(7)	45	19	1,230			4,056	2,308
December .....	8,639	571	138	277	(7)	48	18	1,272			4,208	2,310
1973 June .....	8,979	577	156	282	(7)	48	18	1,285			4,216	2,397
December .....	9,268	579	135	287	119	47	22	99	721	2,092	2,879	2,287
1974 June .....	8,544	621	107	262	80	44	24	107	704	1,908	2,607	2,181
December .....	7,827	498	84	234	73	40	19	97	658	1,845	2,370	1,907
1975 June .....	7,532	485	104	225	87	40	14	79	611	1,897	2,255	1,835
December .....	7,668	496	122	226	102	41	15	86	628	1,766	2,261	1,905
1976 June .....	7,947	612	137	235	101	43	12	116	708	1,784	2,271	2,028
December .....	8,151	635	111	239	91	44	16	131	700	1,851	2,402	2,027
1977 June .....	7,736	503	103	222	76	41	17	114	648	1,758	2,262	1,984
December .....	7,733	502	102	218	91	41	17	117	651	1,797	2,220	1,978
1978 June .....	7,708	510	118	214	90	41	12	105	670	1,774	2,216	1,959
December .....	7,965	534	109	222	90	42	13	128	680	1,834	2,258	2,055
1979 June <sup>(8)</sup> .....	7,673	527	109	216	82	43	17	112	690	1,797	2,246	2,034
December .....												

### Poultry

	Total poultry	Fowls for producing eggs for eating			Fowls for breeding (including cocks and cockerels)	Broilers and other table fowls	Total fowls	Other poultry		
		Birds that have been in the laying flock for:		Growing pullets (from day old to point of lay)				Ducks	Geese	Turkeys
		less than 12 months	12 months or more							
1971 December .....	137,280	42,830	13,206	19,661	6,648	47,648	130,180	1,218	130	5,752
1972 June .....	140,045	42,382	11,449	21,678	6,772	50,933	133,214	1,409	136	5,286
December .....	134,621	42,969	11,167	16,175	5,976	50,758	127,064	1,327	126	6,105
1973 June .....	144,079	39,612	12,154	18,908	6,989	58,366	135,929	1,489	143	6,513
December .....	137,183	39,247	12,436	18,195	6,665	52,719	129,262	1,268	123	6,532
1974 June .....	139,672	40,946	8,978	18,958	6,455	56,701	132,038	1,313	128	6,192
December .....	125,074	40,170	9,371	18,447	5,480	45,018	118,486	1,053	109	5,426
1975 June .....	136,572	39,817	9,543	18,195	5,997	56,709	130,259	1,201	112	5,000
December .....	127,042	39,823	8,676	18,228	5,588	50,111	120,407	1,227 <sup>(9)</sup>		5,407
1976 June .....	142,222	39,667	9,398	18,383	6,125	61,325	134,917	1,272	127	5,905
December .....	130,415	40,515	8,127	17,316	6,138	51,204	123,298	1,082	113	5,922
1977 June .....	134,286	39,988	9,132	16,341	6,238	56,153	127,851	1,206	121	5,108
December .....	128,293	39,355	9,635	16,139	5,909	48,483	119,520	1,158	111	7,504
1978 June <sup>(8)</sup> .....	137,329	38,673	11,616	17,273	6,433	56,319	130,514	1,320	124	5,371
December .....	129,218	39,230	10,780	14,377	6,244	50,733	121,364	1,213	102	6,538
1979 June <sup>(8)</sup> .....	120,368	32,518	11,194	13,652	5,255	49,961	112,801	1,425	124	6,038
December .....										

<sup>(1)</sup> See footnote (1) to Table 6.1. <sup>(2)</sup> Excludes Northern Ireland. <sup>(3)</sup> Figures include barren sows for fattening in Northern Ireland. <sup>(4)</sup> Prior to December 1973 collected as Five months old and over. <sup>(5)</sup> Prior to December 1973 collected as Two months old but not yet five months old. <sup>(6)</sup> Prior to December 1973 collected as Under two months old. <sup>(7)</sup> Not collected separately. <sup>(8)</sup> Provisional figures. <sup>(9)</sup> Includes guinea fowl in Scotland.

Sources: Agricultural Departments

## Cereals and cereal products

TABLE 8.4

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tonnes

	Wheat and flour						Oats				Barley			Breakfast cereals <sup>(1)</sup>	Discuits
	Sales of home grown wheat for food	Wheat milled		Stocks (including flour as wheat)	Flour produced	Flour disposals	Sales of home grown oats for milling	Oats milled	Products of oat-milling	Stocks	Sales of home grown barley for food <sup>(2)</sup>	Disposals for food and brewing	Stocks	Production	Production
		Home produced	Imported												
1973 .....	185	181	241	986	314	315	10	11	6.4	34	171	186	726	17.8	51.9
1974 .....	198	195	229	933	313	308	11	12	6.8	40	173	163	1,032	17.6	53.5
1975 .....	206	202	232	1,115	324	320	10	11	6.6	43	231	244	912	17.3	50.2
1976 <sup>(3)</sup> .....	197	192	247	1,171	329	330	9	12	6.9	43	159	169	981	18.1	52.5
1977 .....	162	179	251	1,238	325	325	9	12	7.1	36	184	197	1,112	18.8	54.3
1978 .....	186	176	254	1,148	321	321	11	12	7.1	41	344	340	1,144	19.1	53.8
1976*October .....	283	250	306	1,188	416	410	14	17	9.1	28	218	214	971	21.8	67.6
November .....	197	186	195	1,172	286	286	9	14	8.0	38	221	188	1,071	19.8	53.8
*December .....	254	248	244	1,171	372	383	9	13	7.5	43	129	185	991	15.6	43.2
1977*January .....	280	274	233	1,145	379	359	6	17	9.1	43	138	177	928	19.2	55.9
February .....	222	221	184	1,114	313	323	11	12	7.5	47	152	167	950	17.5	52.2
March .....	175	206	203	1,123	310	305	7	11	6.4	46	104	178	875	15.9	52.6
*April .....	230	213	262	1,079	359	368	2	7	3.8	43	86	170	788	18.2	62.9
May .....	199	174	238	1,124	314	319	4	9	4.5	41	52	154	661	15.8	49.8
June .....	162	155	220	1,181	285	278	1	10	6.1	36	34	179	535	19.4	49.6
*July .....	144	180	305	1,212	367	368	1	8	4.3	28	37	136	447	19.9	60.0
August .....	52	116	248	1,104	280	284	6	10	5.8	24	193	159	548	17.1	48.6
September .....	151	112	281	1,072	298	299	22	18	9.8	29	506	181	1,017	21.6	55.6
*October .....	215	175	332	1,131	378	375	22	20	10.3	33	378	313	1,172	23.1	71.8
November .....	193	168	269	1,184	328	332	18	15	9.2	36	278	287	1,191	20.3	54.2
December .....	155	146	238	1,238	288	291	11	12	8.4	36	257	299	1,112	18.2	38.8
1978*January .....	228	204	303	1,217	375	359	12	15	8.5	43	404	386	1,147	19.8	59.7
February .....	208	180	233	1,244	310	309	10	13	7.7	37	440	476	1,055	20.3	49.2
March .....	162	166	224	1,169	291	310	11	10	5.5	37	485	650	925	22.0	50.8
*April .....	190	205	304	1,123	379	371	7	9	5.2	35	401	497	612	22.3	62.2
May .....	139	144	240	1,175	268	293	6	9	5.5	32	272	376	691	19.9	50.0
June .....	122	142	261	1,232	302	301	6	11	5.8	28	225	345	540	21.8	48.4
*July .....	80	138	334	1,110	365	352	3	9	5.6	22	103	228	403	17.7	60.1
August .....	73	87	289	1,054	281	287	12	12	6.6	25	273	171	559	18.0	48.1
September .....	218	144	258	1,105	300	299	19	14	8.6	31	600	220	1,028	17.1	52.3
*October .....	311	267	247	1,107	380	380	17	17	9.9	38	393	282	1,172	20.4	67.5
November .....	278	239	194	1,108	325	330	13	14	8.6	40	295	295	1,185	18.6	57.7
December .....	225	200	158	1,148	262	283	12	14	7.4	41	232	268	1,144	13.3	39.2
1979*January .....	226	252	213	1,205	354	345	10	13	8.1	37	190	258	1,112	9.7	48.8
February .....	272	234	159	1,231	295	296	11	14	7.6	37	253	283	1,093	17.6	45.9
March .....	279	247	164	1,281	310	311	9	13	8.2	34	298	304	1,050	23.2	52.2
*April .....	309	280	200	1,194	352	356	7	11	6.2	32	203	296	898	20.0	62.2
May .....	258	215	166	1,262	286	284	7	9	5.1	33	121	237	792	19.2	50.2
June .....	247	237	170	1,255	304	304	-	9	5.9	28	77	212	624	20.2	49.4
*July .....	193	249	215	1,214	344	342	3	8	4.4	26	71	196	484	11.1	57.6
August .....	73	176	194	1,086	280	286	3	9	4.9	18	296	196	618	7.3	46.5
September .....	176	193	216	1,019	306	302	13	11	7.1	21	679	249	1,114	16.0	52.3
October .....	295	254	241	1,132	368	366	15	18	9.0	27	357	250	1,291	22.5	66.5
November .....	303	237	178	1,188	313	307	14	15	9.5	33	210	215	1,310	21.1	56.0
December .....															

<sup>(1)</sup>Other than oatmeal and oatmeal flakes.<sup>(2)</sup>Including quantities used for brewing, malting and distilling.<sup>(3)</sup>53 week period.

\*Five week period.

Source: Ministry of Agriculture,  
Fisheries and Food

# FEEDINGSTUFFS

## Animal feedingstuffs

TABLE 6.8

Monthly averages or totals for four or five week periods Stocks: end of period

Thousand tonnes

	Maize				Oatmeal and meal <sup>(1)</sup>			Wheat milling offals		
	Disposals			Stock	Pro-duction	Disposals	Stocks	Pro-duction	Disposals	Stocks
	Total <sup>(2)</sup>	For animal feed <sup>(2)</sup>	For food and industrial uses							
1975.....	258	136	123	159	80	117	74	109	112	21
1976 <sup>(3)</sup> .....	297	173	125	220	90	150	77	109	112	23
1977.....	342	209	133	261	83	148	94	106	108	28
1978.....	283	137	146	209	102	168	95	109	113	25
1978*April.....	173	13	160	204	127	183	78	128	137	18
May.....	353	218	137	238	107	147	91	99	83	24
June.....	312	162	150	187	89	123	121	102	103	29
*July.....	133	-	133	190	83	139	114	119	124	24
August.....	403	291	112	185	93	146	113	95	102	24
September.....	279	114	165	213	101	179	101	100	103	26
*October.....	316	160	156	186	105	163	111	130	130	29
November.....	353	189	164	203	82	208	115	111	116	31
December.....	188	39	149	209	82	179	95	91	102	25
1979*January.....	214	135	79	204	94	207	86	120	122	25
February.....	151	-	151	265	98	189	95	102	107	24
March.....	349	154	195	210	84	197	82	108	113	22
*April.....	210	61	159	240	111	199	79	118	124	21
May.....	405	247	158	182	89	177	81	96	98	22
June.....	303	128	175	148	70	137	115	103	98	30
July.....	276	124	152	187	88	153	162	114	126	29
August.....	259	133	126	281	86	184	158	81	97	25
September.....	250	98	152	196	85	173	148	101	107	25
October.....	248	87	161	187	122	227	143	114	117	28
November.....	305	146	159	178	107	208	152	104	107	29
December.....										

<sup>(1)</sup>Excluding castor meal, cocoe, cake and meal.

<sup>(2)</sup>Including maize meal.

<sup>(3)</sup>53 week period.

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

## Production of compound feedingstuffs

TABLE 6.8

Monthly averages

Thousand tonnes

	Total	Cattle food	Calf food	Pig food	Poultry food	Other compounds
1975.....	852.1	342.2	30.0	152.0	279.2	18.7
1976 <sup>(1)</sup> .....	946.8	395.0	34.1	205.4	289.9	22.4
1977.....	899.4	371.0	33.0	183.0	276.4	23.0
1978.....	913.2	375.9	35.2	191.4	286.1	24.6
1975 4th quarter.....	973.3	428.6	36.1	185.2	295.8	17.7
1976 1st quarter.....	1,009.3	460.1	39.3	195.6	284.2	30.3
2nd quarter.....	826.0	293.4	25.8	196.9	289.4	17.8
3rd quarter.....	873.5	341.2	25.4	205.0	283.4	17.5
4th quarter <sup>(2)</sup> .....	1,078.4	485.3	41.9	224.3	302.5	24.4
1977 1st quarter.....	1,036.9	483.9	42.5	200.4	272.1	38.1
2nd quarter.....	816.8	298.4	30.3	190.4	277.2	20.3
3rd quarter.....	789.5	281.4	23.9	188.2	280.6	15.3
4th quarter.....	954.4	420.1	35.3	193.0	287.7	18.2
1978 1st quarter.....	866.8	445.3	39.3	179.0	267.3	35.9
2nd quarter.....	845.2	315.4	33.6	188.6	284.9	22.7
3rd quarter.....	835.9	303.1	27.8	194.4	294.1	16.4
4th quarter.....	1,005.2	440.0	40.1	203.6	298.2	23.2
1979 1st quarter.....	1,065.9	485.6	44.4	201.8	280.9	53.2
2nd quarter.....	922.1	372.4	36.4	197.3	284.2	31.9
3rd quarter.....	859.6	321.3	28.3	193.7	295.7	20.5

<sup>(1)</sup>53 week period <sup>(2)</sup>14 week period.

Source: Ministry of Agriculture, Fisheries and Food



## Potatoes, sugar and jam

TABLE 6.7

Monthly averages, calendar months or totals for four or five week periods.

Stocks: end of period

Thousand tonnes

	Potatoes <sup>(1)</sup>					Sugar (as refined)			Syrup and treacle	Glucose	Jam and marmalade				
	Sales from farms	Disposals		Stocks		Production from home grown sugar beet	Disposals				Stocks <sup>(4)</sup>	Production	Production <sup>(6)</sup>	Disposals	Stocks
		Total <sup>(3)</sup>	For food in the United Kingdom	Merchants' stocks	Farm stocks (Ware)		Total	For food in the United Kingdom <sup>(5)</sup>							
1973 .....	444	465	410	48	2,771	60.8	250.5	221.4	873	5.7	34.2	15.2	15.2	21.4	
1974 .....	446	470	423	38	2,653	64.2	270.5	245.3	659	6.1	36.7	14.8	14.9	18.9	
1975 .....	411	444	390	33	1,095	55.5	212.8	183.3	898	5.8	35.8	13.8	13.2	23.4	
1976 <sup>(6)</sup> .....	277	332	289	21	1,372	50.4	225.6	203.8	796	5.6	40.8	14.7	14.8	21.7	
1977 .....	335	368	337	32	2,538	75.0	216.7	203.1	881	6.1	42.2	15.4	16.4	22.3	
1978 .....	432	427	376	36	2,897	82.0	212.9	204.9	932	6.0	45.0	18.8	18.5	23.7	
1976 October .....	484	492	408	17	2,313	119.9*	281.3*	242.9*	439	6.8*	48.8*	15.2	15.2	21.7	
November .....	448	479	395	25	1,788	208.5	227.3	182.1	637	6.4	40.3				
December .....	356	395	322	21	1,372	203.0*	202.2*	177.8*	798	5.4*	39.9*				
1977 January .....	328	389	306	21	893	161.0*	236.3*	217.0*	880	6.2*	41.0*	15.5	15.3	22.3	
February .....	281	338	288	23	689	14.8	205.9	193.5	838	4.9	41.2				
March .....	250	359	333	19	424	-	220.1	199.0	74.2	5.6	40.6				
April .....	206	278	269	21	199	-	235.6*	218.5*	662	5.5*	43.4*	16.8	15.9	25.2	
May .....	128	300	299	7	60	-	293.7	266.8	567	6.2	44.1				
June .....	143	291	278	7	14	-	250.8	238.0	442	4.7	36.4				
July .....	283	304	278	10	-	-	212.7*	196.5*	362	6.2*	46.7*	14.8	14.8	25.3	
August .....	363	367	317	10	-	-	159.5	149.8	325	6.1	38.1				
September .....	484	477	410	18	-	0.8	181.1	174.9	330	5.2	44.4				
October .....	638	629	543	27	3,580	157.7*	251.5*	240.6*	412	7.6*	51.7*	14.5	15.5	22.3	
November .....	473	468	389	32	2,993	280.6	163.3	176.8	651	6.1	43.0				
December .....	446	451	340	32	2,538	295.3	167.3	159.5	881	5.1	33.5				
1978 January .....	476	477	348	32	2,016	214.8*	226.8*	222.3*	1,013	4.4*	44.9*	13.3	13.1	23.1	
February .....	475	482	328	27	1,606	-	181.9	172.1	1,007	5.5	42.1				
March .....	444	488	368	22	1,015	-	192.5	183.0	828	5.7	41.4				
April .....	384	434	348	22	585	-	261.7*	256.8*	753	7.6*	55.7*	15.2	14.6	24.6	
May .....	253	377	352	10	290	-	262.5	255.3	555	6.2	43.0				
June .....	153	306	282	7	207	-	232.5	224.7	409	6.3	45.9				
July .....	290	303	278	9	-	-	226.0*	219.3*	438	7.0*	49.4*	14.3	14.2	24.8	
August .....	408	409	364	10	-	-	181.1	171.3	432	5.1	41.6				
September .....	497	490	428	17	-	3.9	171.6	167.1	398	5.1	42.2				
October .....	746	729	638	34	4,064	187.7*	237.1*	216.6*	461	8.1*	57.5*	13.6	13.9	23.7	
November .....	557	552	433	39	3,445	291.8	219.7	214.1	689	6.2	42.8				
December .....	495	500	349	36	2,897	285.4	162.0	156.3	932	4.2	33.7				
1979 January .....	580	585	384	32	2,116	222.3*	172.7*	169.7*	1,070	4.0*	40.0*	13.3	12.8	24.9	
February .....	526	528	345	31	1,482	31.4	227.2	220.2	948	5.7	37.0				
March .....	564	575	403	34	889	-	218.1	214.0	806	5.7	41.3				
April .....	376	462	386	26	489	-	219.8	215.8	722	7.6*	45.6*	14.0	13.6	26.3	
May .....	293	426	398	16	183	-	182.9	179.7	670	6.1	39.2				
June .....	189	334	306	10	57	-	224.8	218.3	556	7.0	47.8				
July .....	297	315	291	8	-	-	218.2	214.7	470	6.2	40.2	14.0	13.6	26.3	
August .....	392	403	358	12	-	-	175.5	169.9	430	5.4	39.6				
September .....	450	447	386	20	-	1.4	192.5	176.1	332	5.8	42.3				
October .....	765	750	660	37	3,537	234.2	236.9	231.6	432	7.3	51.1				
November .....	548	542	449	47	3,076										
December .....															

<sup>(1)</sup>Based on returns from Potato Marketing Board and Ministry of Agriculture, Northern Ireland. <sup>(2)</sup>Disposals (excluding seed and chets) of home grown and imported potatoes for human consumption processing, export and sales for stockfeed through schemes for implementing the Agriculture Act, 1947. <sup>(3)</sup>Including sugar used in the manufacture of other foods. <sup>(4)</sup>Imported and home produced supplies of refined and raw sugar. <sup>(5)</sup>From January 1975 figures relate to sales. <sup>(6)</sup>53 week period (except potatoes). \*Five week period.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

# FOOD

## Animals slaughtered and meat produced

TABLE 8.8

Monthly averages or totals for four or five week periods

	Animals slaughtered (Thousands)									Meat produced (Thousand tonnes)				
	Steers and heifers	Cows and bulls	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs			Total	Beef and veal	Mutton and lamb	Pork	Offal
							Used wholly for bacon	Used in part for bacon	Other uses					
1977 .....	242	79	22	100	847	33	204	302	644	168.4	83.5	18.6	54.2	12.2
1978 .....	260	73	13	101	865	30	177	333	609	169.7	85.6	19.0	52.8	12.3
1979 .....	238	83	12	108	862	31	166	338	688	175.2	85.8	18.9	56.1	12.4
1978*October .....	297	93	17	132	1,314	34	195	416	751	209.3	102.7	26.9	64.4	15.3
November .....	248	88	11	109	1,035	35	166	326	634	177.6	89.2	21.2	54.3	12.9
December .....	222	65	11	90	857	30	145	262	641	156.8	76.2	17.7	51.8	11.2
1979*January .....	290	89	14	126	1,162	31	192	365	746	204.8	102.2	24.8	62.9	14.9
February .....	216	72	14	97	754	27	167	288	618	158.9	78.4	17.3	51.9	11.4
March .....	225	70	16	88	895	28	152	314	635	160.1	80.0	14.5	53.9	11.7
*April .....	273	78	14	105	853	33	186	383	750	187.5	95.9	14.5	64.0	13.1
May .....	211	61	9	73	393	28	154	299	616	145.6	74.0	9.8	51.8	10.0
June .....	195	65	7	80	507	30	172	337	636	147.0	69.3	12.4	55.8	9.5
*July .....	231	83	7	107	870	37	189	412	771	180.3	82.5	19.1	66.1	12.5
August .....	215	72	8	102	907	29	158	324	614	158.7	75.5	19.2	62.6	11.4
September .....	228	86	12	108	1,029	30	157	330	673	173.0	82.3	21.5	56.8	12.4
*October .....	305	127	19	166	1,421	38	179	417	824	230.4	114.3	29.5	69.8	16.8
November .....	250	112	15	129	1,178	33	140	326	688	191.0	95.6	24.2	57.4	13.9
December .....	220	80	12	112	972	27	142	256	687	165.7	79.3	20.3	54.2	11.8
1980 January .....	292	124	15	142	1,155	36	188	365	748	220.8	112.1	25.9	66.7	16.0
February .....														
March .....														

\*Five week period

Source: Ministry of Agriculture, Fisheries and Food

## Production of bacon, ham and canned meat and imported meat stocks in cold storage

TABLE 8.9

Monthly averages or totals for four or five week periods

Stocks: end of period

Thousand tonnes

	Bacon and ham			Canned meat	Imported meat stocks in cold storage				
	Production		Disposals (including for canning)		Production	Total	Beef and veal	Mutton and lamb	Pork
	Wiltshire style	Other bacon							
1977 .....	11.4	6.8	41.3	11.6	77.2	40.7	15.2	3.7	17.6
1978 .....	10.6	7.2	43.1	9.7	83.7	32.1	24.8	4.2	22.6
1979 .....	10.1	7.3	42.2		72.0	25.6	19.1	3.5	23.8
1978 October.....	12.3*	8.7*	46.4	9.7	{ 75.3 83.0 83.7	32.2	15.6	4.3	23.2
November .....	9.8	7.1	43.7			32.2	23.3	4.5	23.0
December .....	9.6	6.8	41.0			32.1	24.8	4.2	22.6
1979 January.....	10.5*	7.0*	42.7*	8.9	{ 66.3 69.5 79.7	27.2	16.5	3.1	19.5
February .....	10.1	6.1	38.9			25.9	24.3	3.0	16.3
March .....	9.4	6.6	38.5			25.5	34.1	3.1	17.0
April .....	11.0*	8.2*	46.2*	9.3	{ 89.2 93.5 91.7	26.6	40.5	3.3	18.8
May .....	9.7	7.0	43.2			26.9	39.3	3.2	24.1
June .....	9.5	6.9	42.0			26.6	37.8	3.7	23.6
July .....	11.6*	8.2*	46.3*		89.7 83.4 77.1	27.3	35.9	3.9	22.6
August .....	9.8	7.2	42.6			24.0	30.3	3.7	25.4
September.....	9.4	6.7	40.3			21.7	25.9	3.2	26.3
October .....	11.5	8.7	49.7		76.5 74.6 72.0	21.5	25.5	3.8	25.7
November .....	8.8	6.8	39.0			24.9	21.3	4.0	24.4
December .....	9.6	6.7	37.2			25.6	19.1	3.5	23.8
1980 January.....	10.0	6.5	44.0		69.2	24.0	16.2	3.3	25.7
February .....									
March .....									

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

## Fish, oils and fats

TABLE 8.10

Monthly averages, calendar months or totals for four or five week periods. Stocks: end of period

Thousand tonnes

	Fresh, frozen and cured fish				Oilseeds and nuts						Vegetable oil		Marine oil		Margarine	Compound fat
	UK landings	Disposals			Crushed	Crude oil produced (1)	Stocks (2)			Crude oil equivalent				Production		
		Total (landed weight)	For food in the United Kingdom				Crude oil equivalent	Cake equivalent	Disposals	Stocks (3)	Disposals (4)	Stocks (5)				
			Landed weight	Filtered weight									High and medium protein		Low protein	
1974 .....	80.9	90.7	64.3	30.6	85.4	22.5	8.7	17.4	1.7	64.5	63.3	13.8	28.9	24.9	12.1	
1975 .....	72.6	82.6	62.6	29.8	84.3	20.5	15.1	25.9	5.2	55.2	48.5	16.4	17.3	24.8	10.6	
1976 (2) .....	70.6	85.2	65.4	30.9	121.0	29.7	21.3	32.5	4.7	69.0	61.1	14.2	27.3	28.5	10.8	
1977 .....	70.3	82.8	58.9	28.2	127.2	32.6	23.6	46.2	3.4	71.1	57.6	12.6	40.1	33.1	9.8	
1978 .....	74.5	106.3	58.8	25.2	138.2	34.0	22.1	32.7	1.7	72.7	67.9	15.0	46.5	30.9	10.9	
1979 .....					133.0	36.0	19.2	31.8	2.0	77.5	73.6	17.2	24.7	29.9	10.7	
1977 January .....	93.6	98.3	60.8	28.8	142.8*	39.6*	18.4	24.4	3.9	91.6*	70.2	14.9*	29.2	34.3*	11.4*	
February .....	97.6				128.2	35.6	17.7	28.5	3.1	66.2	74.8	14.5	34.4	33.0	9.9	
March .....	72.5				124.8	31.3	17.3	26.0	2.8	77.9	76.1	13.7	35.6	33.4	9.7	
April .....	47.5	63.4	52.9	24.9	156.4*	38.9*	22.7	52.3	1.9	71.2*	74.8	14.8*	31.7	34.8*	10.3*	
May .....	48.9				125.1	30.4	19.6	46.2	0.8	71.1	76.7	14.3	28.2	32.7	9.9	
June .....	54.3				89.3	21.2	20.5	46.9	0.4	58.8	72.1	10.1	21.4	29.1	9.1	
July .....	63.5	81.1	63.9	30.1	135.2*	33.7*	21.1	34.8	2.1	71.6*	75.9	11.9*	21.0	32.7*	10.4*	
August .....	69.4				112.3	33.4	31.8	51.0	5.4	54.6	75.7	7.9	19.9	23.1	7.8	
September .....	73.6				107.3	31.1	28.4	46.8	3.9	79.2	69.7	10.6	30.4	29.5	9.6	
October .....	66.7	88.7	58.3	29.3	156.4*	39.3*	42.4	58.0	2.0	63.8*	71.1	12.6*	30.7	36.3*	10.1*	
November .....	66.4				137.6	30.5	25.0	51.4	2.5	83.4	68.1	12.7	39.0	30.1	10.8	
December .....	90.2				110.9	25.6	23.6	46.2	3.4	63.3	65.2	13.7	40.0	29.4	8.8	
1978 January .....	92.2	120.5	62.4	26.8	176.9*	39.1*	22.6	43.2	2.7	80.0*	70.5	17.3*	33.9	35.5*	10.8*	
February .....	90.4				147.0	34.4	22.1	42.5	2.8	68.7	72.3	13.7	33.6	28.8	9.6	
March .....	77.5				145.7	32.3	20.9	39.2	2.5	72.0	71.4	12.9	28.0	27.7	10.2	
April .....	56.5	91.7	61.6	26.2	167.1*	39.0*	41.8	24.7	1.0	59.6*	74.8	17.4*	52.7	36.2*	12.3*	
May .....	62.7				145.1	33.1	20.2	37.5	0.9	77.0	68.6	13.2	31.7	28.6	11.0	
June .....	52.3				118.9	28.1	23.3	34.6	2.7	72.9	58.6	14.2	52.0	29.7	11.5	
July .....	47.4	83.4	60.5	26.0	113.1*	25.7*	24.7	40.4	2.7	74.4*	56.5	13.3*	24.8	31.2*	8.5*	
August .....	78.2				127.2	33.3	27.0	44.4	2.1	73.9	65.8	11.1	24.1	24.7	10.8	
September .....	89.3				139.7	37.9	28.3	43.1	2.3	69.5	67.6	16.4	30.7	30.8	12.4	
October .....	71.5	129.6	50.8	21.9	140.0*	40.1*	26.7	40.8	1.5	58.3*	75.7	19.3*	37.8	36.4*	13.1*	
November .....	96.6				124.5	34.7	23.3	35.0	1.2	91.3	77.7	16.2	43.3	34.2	11.2	
December .....	89.8				112.6	30.2	22.1	32.7	1.7	73.7	67.9	15.3	46.5	26.6	9.9	
1979 January .....	73.6	102.5	48.1	18.2	131.0*	32.3*	23.6	35.6	2.1	50.5*	81.1	12.0*	41.0	18.2*	7.8*	
February .....	99.6				136.6	36.6	22.9	35.4	1.3	69.2	84.9	19.2	41.4	34.2	11.7	
March .....	55.1				129.7	36.6	17.1	23.8	1.7	81.7	73.7	14.5	46.3	28.5	10.8	
April .....	37.7	66.2	57.6	24.4	152.4*	41.0*	17.7	29.2	0.9	79.8	79.7	11.5*	48.4	22.5*	8.4*	
May .....	38.7				121.8	32.0	13.7	20.9	0.5	79.2	82.0	15.4	46.3	29.6	11.7	
June .....	38.2				100.9	30.3	15.4	20.2	2.6	75.7	71.9	17.2	39.0	33.8	11.6	
July .....					124.5*	35.9*	12.4	18.0	1.5	87.1	80.0	21.6*	30.3	40.0*	11.0*	
August .....					120.0	32.6	19.4	28.9	3.9	90.4	77.5	16.9	32.5	27.6	9.7	
September .....					136.0	37.5	19.0	27.6	3.0	69.9	78.3	19.2	32.5	31.5	11.3	
October .....					168.5	46.5	15.3	31.4	1.6	94.6	77.7	22.0	34.6	35.9	13.3	
November .....					147.3	38.7	20.0	61.1	1.4	83.8	77.8	19.8	38.5	30.4	11.7	
December .....					127.9	32.0	19.2	31.8	2.0	68.4	73.6	16.8	24.7	28.6	9.6	

<sup>(1)</sup>Including maize oil.<sup>(2)</sup>Including quantities held by seed crushers.<sup>(3)</sup>Including quantities held by seed crushers, hardeners and refiners of oil, and manufacturers of margarine, compound fat and soap.<sup>(4)</sup>For the manufacture of margarine and compound fat.<sup>(5)</sup>Including quantities held by hardeners and refiners of oil and manufacturers of margarine and compound fat.<sup>(6)</sup>53 week period (except for fresh, frozen and cured fish).

\*Five week period.

Source: Ministry of Agriculture, Fisheries and Food

## FOOD

## Milk, milk products and eggs

TABLE 8.11

Monthly averages or calendar months Stocks: end of period

Million litres

	Total milk disposals <sup>(1)</sup>	Liquid milk				Milk for manufacture
		Total	National Milk Scheme Free milk <sup>(2)</sup>	School milk	Full price	
1976 .....	1,135	647	8	7	631	488
1977 .....	1,200	624	8	8	608	577
1978 .....	1,258	615	8	9	598	648
1979 .....	1,260	609	8	10	592	650
1978 July .....	1,307	617	8	8	602	680
August .....	1,208	608	8	-	600	599
September .....	1,158	617	8	14	594	542
October .....	1,210	636	8	13	614	575
November .....	1,170	620	8	15	597	560
December .....	1,195	622	8	8	606	572
1979 January .....	1,207	621	8	13	600	588
February .....	1,116	575	7	12	556	541
March .....	1,290	633	8	14	611	652
April .....	1,309	604	8	7	589	705
May .....	1,522	629	8	11	610	893
June .....	1,453	602	8	12	583	850
July .....	1,339	606	8	6	592	733
August .....	1,201	597	8	1	589	603
September .....	1,152	598	8	11	579	553
October .....	1,194	622	8	11	604	571
November .....	1,134	607	8	12	588	526
December .....	1,195	614	8	7	599	551

Thousand tonnes

	Butter		Cheese		Condensed and evaporated milk (3)		Milk powder				Eggs in shell (million dozen)
	Production (5) (6)	Stocks (7)	Production (8)	Stocks (9)	Production	Stocks (9)	Full-cream		Skimmed (4)		Disposals
							Production	Stocks	Production	Stocks	
1976 .....	7.4	106.0	17.0	108.9	11.4	12.6	1.4	2.0	14.2	17.8	96.5
1977 .....	11.1	127.2	17.2	114.3	13.0	13.4	1.6	2.1	20.5	30.2	96.9
1978 .....	13.5	128.6	17.9	91.3	13.2	14.1	1.7	3.0	22.5	20.3	99.6
1979 .....	13.2	93.5	19.4	101.2	15.8	12.4	1.7	2.4	19.4	16.2	100.2
1978 July .....	13.4	157.2	19.6	102.7	12.4	19.6	1.6	2.7	22.4	31.2	101.6
August .....	10.8	156.6	18.4	98.4	11.7	18.1	2.4	3.4	19.0	23.6	
September .....	10.3	132.9	16.9	95.2	10.2	11.3	2.2	4.4	18.3	19.6	
October .....	11.2	116.0	18.4	92.5	10.7	11.4	1.6	3.4	16.2	15.6	101.6
November .....	11.1	127.6	17.7	96.8	9.6	15.2	1.7	3.0	17.8	18.3	
December .....	13.0	128.6	13.2	91.3	9.4	14.1	1.1	3.0	22.5	20.3	
1979 January .....	13.3	123.1	16.8	84.3	8.8	16.1	1.6	3.9	20.5	22.1	96.8
February .....	11.9	130.5	15.1	85.6	10.3	15.6	1.1	3.2	17.6	21.3	
March .....	13.4	142.4	20.4	88.8	14.1	16.1	1.2	2.6	22.4	19.7	
April .....	13.7	156.3	22.3	91.2	14.6	16.5	1.5	2.6	19.3	14.8	101.4
May .....	19.1	150.7	26.5	99.8	13.3	20.1	1.9	2.4	25.9	20.9	
June .....	17.5	135.6	25.9	110.2	16.4	18.3	1.5	3.1	25.5	24.0	
July .....	13.8	128.9	22.4	109.7	14.6	15.8	2.4	3.8	20.6	26.0	103.0
August .....	11.3	117.1	17.9	107.7	12.1	14.8	2.0	3.8	15.2	21.1	
September .....	10.6	106.5	17.2	106.9	11.2	13.3	2.0	3.6	13.2	13.1	
October .....	11.1	97.7	18.3	104.7	10.4	12.9	1.5	3.3	14.6	12.6	99.7
November .....	10.3	91.8	16.3	99.6	9.9	11.3	1.7	2.7	14.4	12.0	
December .....	12.1	93.5	14.2	101.2	9.4	12.4	1.7	2.4	19.6	16.2	

<sup>(1)</sup>Sales through the Milk Marketing Schemes.<sup>(2)</sup>The provision of liquid milk at a reduced price was officially withdrawn

from April 1971.

<sup>(3)</sup>Whole and skimmed. Excluding skim concentrates and condensed milk used in the manufacture of

chocolate crumb.

<sup>(4)</sup>Excluding buttermilk and whey powder.<sup>(5)</sup>Figures are based on milk usage.<sup>(6)</sup>Excluding

farm production.

<sup>(7)</sup>Cold store stocks.<sup>(8)</sup>Importers', manufacturers' and factors' stocks.<sup>(9)</sup>Manufacturers' stocks only.

Source: Ministry of Agriculture, Fisheries and Food

# FOOD AND DRINK

## Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

TABLE 6.12

Monthly averages, calendar months or totals for four week period  
Stocks: end of period

Thousand tonnes

	Canned and bottled fruit		Canned vegetables		Canned soups (1)	Cocoa beans	Chocolate and sugar confectionery			Tea		Raw coffee		Soft drinks	
														Concentrated	Unconcentrated
	Production	Stocks (2)	Production	Stocks (2)	Production (2)	Disposals	Production	Disposals	Stocks (2)	Disposals	Stocks	Disposals	Stocks	Production	
														Million litres	
1976 .....	5.7	40.0	72.5	199.3	23.5	5.5	58.1	60.5	57.1	10.8	88.0	8.7	14.8	54.7	157.5
1976 <sup>(4)</sup> .....	5.0	25.6	74.6	199.3	24.6	7.0	65.4	69.6	66.4	17.2	82.0	8.1	15.1	42.2	176.1
1977 .....	4.3	23.3	74.7	277.1	26.3	8.4	68.2	61.1	62.0	15.2	108.5	7.1	9.0	38.7	171.5
1978 .....	4.9	27.6	70.6	289.1	24.7	6.2	71.4	74.7	75.9	13.7	93.4	6.5	8.0	39.6	162.5
1978 July .....	9.5	38.5	73.1	287.3	21.1	5.3	64.0*	69.9*	67.0	13.7	101.0	7.5	9.2	39.8	188.1
August .....							58.9	62.4	64.8						
September .....							67.6	79.9	87.3						
October .....	1.6	27.6	70.2	299.0	29.7	6.0	88.5*	105.7*	76.3	12.8	93.4	5.9	8.0	42.7	200.0
November .....							110.1	113.2	77.9						
December .....							48.4	53.6	75.9						
1979 January .....	1.5	19.0	63.3	219.8	24.5	6.2	71.6*	65.4*	61.2	15.8	99.8	7.6	11.2	30.3	145.3
February .....							65.8	74.6	79.8						
March .....							69.5	74.1	78.7						
April .....	5.3	19.8	61.1	215.8	22.8	5.8	63.0	62.5	82.7	14.3	100.3	9.2	13.1	48.8	224.6
May .....							63.5	60.0	89.6						
June .....							66.6	69.0	93.2						
July .....						5.5	61.8	62.7	85.5	15.8	96.7	6.3	17.3	48.4	231.5
August .....							63.9	66.7	95.2						
September .....							66.8	76.8	89.7						
October .....							87.4	89.7	91.7						
November .....															
December .....															

(1) Ready-to-serve equivalent.

(2) Manufacturers' stocks only.

(3) From January 1975, figures relate to sales. (4) 53 week period. \*Five week period.

Sources: Ministry of Agriculture, Fisheries and Food  
Business Statistics Office

## Tobacco products

Monthly averages or calendar months

TABLE 6.13

	Net quantities duty-paid									
	Thousand million			Million lbs						
	Cigarettes			Imported			Home-produced			Total
	Imported	Home-produced	Total	Cigars	Other tobacco products <sup>(1)</sup>	Total	Cigars	Other tobacco products	Total	
								Hand-rolling	Other <sup>(1)</sup>	
1977 .....	0.04	10.4	10.41	0.13	—	0.13	0.42	1.18	0.83	2.44
1978 .....	0.12	10.4	10.47	0.14	0.02	0.16	0.44	1.13	0.77	2.49
1978 October .....	0.11	10.2	10.3	0.20	0.03	0.23	1.05	1.17	0.73	2.95
November .....	0.12	12.4	12.5	0.24	0.01	0.25	0.60	1.23	0.83	2.66
December .....	0.09	9.3	9.4	0.10	0.01	0.11	0.22	0.92	0.68	1.62
1979 January .....	0.08	10.9	11.0	0.13	0.03	0.16	0.26	1.08	0.71	2.05
February .....	0.14	10.3	10.5	0.12	0.02	0.14	0.30	0.97	0.72	1.99
March .....	0.26	13.7	14.0	0.20	0.04	0.24	0.49	1.25	0.82	2.66
April .....	0.10	6.6	6.7	0.07	0.05	0.12	0.40	0.86	0.59	1.64
May .....	0.17	12.4	12.6	0.13	0.02	0.15	0.61	1.16	0.67	2.34
June .....	0.19	10.8	11.0	0.17	0.03	0.21	0.44	0.82	0.60	1.67
July .....	0.09	8.7	8.8	0.07	0.03	0.10	0.40	1.03	0.73	2.16
August .....	0.10	11.0	11.1	0.12	0.03	0.15	0.50	1.14	0.78	2.42
September .....	0.14	8.7	8.8	0.14	0.03	0.17	0.39	0.94	0.65	1.98
October .....	0.20	9.5	9.7	0.21	0.04	0.26	0.88	1.17	0.74	2.80
November .....	0.33	11.1	11.5	0.22	0.07	0.28	0.72	1.14	0.80	2.66
December .....							0.21	0.99	0.61	1.81

(1) Excluding snuff.

Source: HM Customs and Excise



# DRINK

## Alcoholic drinks

### Spirits

TABLE 8.14

Monthly averages or calendar months

Million proof gallons

	Pro- duction (1)	Total	Home consumption <sup>(2)</sup>					Home produced		Spirits un- classified by origin and/ or kind
			Imported					Mature	Immature	
			Rum	Brandy	Liqueurs	Other mature	Other immature			
1974 .....	16.44	2.77	0.30	0.22	0.09	0.03	0.01	1.45	0.67	
1976 .....	13.62	2.64	0.28	0.19	0.09	0.02	0.01	1.36	0.66	
1976 .....	12.38	2.97	0.28	0.21	0.10	0.03	0.02	1.66	0.78	
1977 .....	13.42	2.64	0.24	0.18	0.09	0.02	0.02	1.29	0.68	
1978 .....	16.17 <sup>(3)</sup>	3.08 <sup>(3)</sup>	0.29 <sup>(3)</sup>	0.22 <sup>(3)</sup>	0.12 <sup>(3)</sup>	0.03	0.02	1.57 <sup>(3)</sup>	0.82 <sup>(3)</sup>	
1977 April .....	14.50	0.86	0.12	0.07	0.04	0.01	0.02	0.44	0.28	
May .....	13.46	1.84	0.17	0.10	0.06	0.02	0.02	0.78	0.42	
June .....	15.64	2.01	0.19	0.13	0.06	0.02	0.02	1.00	0.80	
July .....	8.64	2.12	0.19	0.16	0.08	0.02	0.02	1.01	0.62	0.06
August .....	9.36	2.32	0.20	0.16	0.07	0.02	0.03	1.16	0.65	0.03
September .....	13.78	2.97	0.26	0.22	0.10	0.02	0.03	1.46	0.63	0.04
October .....	16.69	4.24	0.46	0.38	0.19	0.03	0.03	2.06	1.07	0.04
November .....	12.42	5.74	0.62	0.40	0.24	0.04	0.04	2.90	1.66	0.04
December .....	20.03	3.80	0.39	0.26	0.13	0.03	0.01	2.10	0.87	0.01
1978 January .....	7.63	1.33	0.14	0.09	0.05	0.02	0.01	0.70	0.31	-
February .....	16.48	2.16	0.18	0.14	0.07	0.02	0.01	1.25	0.49	-
March .....	22.30	3.33	0.26	0.25	0.07	0.03	0.03	1.79	0.91	-
April .....	13.01	2.96	0.26	0.19	0.07	0.03	0.02	1.64	0.63	0.01
May .....	16.62	1.70	0.17	0.11	0.06	0.02	0.01	0.84	0.47	-
June .....	19.43	2.19	0.20	0.13	0.07	0.02	0.02	1.06	0.66	-
July .....	11.63	2.45	0.21	0.14	0.07	0.02	0.02	1.23	0.73	-
August .....	12.64	3.18	0.27	0.20	0.10	0.02	0.02	1.63	0.93	0.01
September .....	15.20	3.00	0.29	0.23	0.12	0.03	0.01	1.48	0.81	0.01
October .....	17.63	4.57	0.46	0.41	0.24	0.04	0.01	2.22	1.18	0.01
November .....	18.27	6.23	0.66	0.47	0.28	0.04	0.02	3.14	1.68	0.02
December .....	22.64	3.78	0.38	0.28	0.19	0.04	0.01	1.93	0.94	0.01
1979 January .....	6.66	1.62	0.17	0.16	0.07	0.02	0.01	0.79	0.38	0.02
February .....	12.33	3.47	0.26	0.26	0.09	0.03	0.01	1.97	0.80	0.02
March .....	24.77	5.60	0.46	0.38	0.12	0.05	0.01	3.05	1.48	0.01
April .....	11.68	1.62	0.17	0.12	0.09	0.01	0.01	0.72	0.50	0.01
May .....	21.32	3.45	0.36	0.26	0.11	0.03	0.01	1.70	0.98	0.01
June .....	21.26	4.63	0.37	0.30	0.13	0.05	0.01	2.37	1.28	0.01
July .....	18.01	1.05	0.08	0.09	0.06	0.01	-	0.44	0.34	-
August .....	16.44	1.87	0.22	0.11	0.08	0.02	0.01	0.80	0.61	-
September .....	7.03	2.74	0.38	0.18	0.11	0.02	-	1.16	0.85	-
October <sup>(3)</sup> .....	15.05	4.88	0.41	0.40	0.28	0.03	0.01	2.25	1.47	0.01
November .....										
December .....										

<sup>(1)</sup>A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Table 9.5 in the Supplement.

<sup>(2)</sup>The sub-headings indicate the description of the spirits at the time of duty payable.

<sup>(3)</sup>Provisional.

Source: HM Customs and Excise

# Alcoholic drinks

## Beer, wines, cider and perry

TABLE 6.14 (continued)

Monthly averages or calendar months

	Beer <sup>(2)</sup>				Wine of fresh grapes <sup>(4)</sup>						Made-wine		Cider and perry <sup>(5)</sup>
	Pro-duction	Total	Home-pro-duced	Im-ported	Still			Total sparkling	Total wine of fresh grapes	Exceed-ing 15 per cent <sup>(6)</sup>	Total made-wine		
					Percentage of alcohol by volume <sup>(3)</sup>							Total still	
					Not exceed-ing 15 per cent	15-18 per cent	Exceed-ing 18 per cent						
Home consumption													
	Million bulk barrels				Million gallons								
1974 .....	3.21	3.28	3.12	0.14	..	..	..	5.25	0.23	5.48	..	1.42	..
1975 .....	3.29	3.34	3.20	0.14	..	..	..	5.12	0.22	5.34	..	1.12	..
1976 .....	3.34	3.39	3.24	0.15	3.24	1.71	0.59	5.53	0.25	5.78	0.79	0.94	..
1977 .....	3.32	3.35	3.23	0.12	3.20	1.85	0.24	5.29	0.25	5.54	0.80	0.99	4.03
1978 .....	3.38	3.45	3.33	0.12	3.84	2.27	0.23	6.34	0.30	6.64	0.88	1.06	4.07
1977 July .....	3.70	3.69	3.54	0.18	3.29	1.63	0.34	5.16	0.21	5.38	0.71	0.91	4.77
August .....	3.50	3.73	3.60	0.13	3.20	1.67	0.18	5.06	0.22	5.28	0.88	1.03	5.30
September .....	3.29	3.54	3.42	0.12	3.55	2.46	0.30	6.31	0.33	6.64	0.92	1.11	4.61
October .....	3.25	3.32	3.21	0.11	4.61	3.37	0.41	6.38	0.40	6.79	0.99	1.26	4.49
November .....	3.70	3.27	3.16	0.11	5.11	3.89	0.42	9.42	0.46	9.89	0.91	1.20	3.99
December .....	3.40	3.75	3.64	0.12	3.47	2.26	0.27	6.01	0.35	6.35	1.14	1.52	4.45
1978 January .....	2.81	3.42	3.31	0.11	2.60	0.92	0.12	3.63	0.19	3.81	1.14	1.44	4.40
February .....	2.81	2.84	2.73	0.11	2.63	1.13	0.16	3.82	0.17	3.99	0.68	0.81	2.62
March .....	3.42	2.86	2.74	0.12	3.78	2.05	0.19	6.02	0.30	6.32	0.71	0.82	2.62
April .....	3.26	3.44	3.35	0.09	3.31	1.76	0.20	5.27	0.24	5.51	1.14	1.28	3.52
May .....	3.58	3.28	3.15	0.13	3.31	1.65	0.14	5.00	0.21	5.22	0.67	0.70	4.23
June .....	3.95	3.60	3.48	0.12	3.68	1.75	0.16	5.59	0.24	5.83	0.67	0.70	4.19
July .....	3.41	4.01	3.87	0.14	3.62	1.76	0.16	5.54	0.27	5.81	0.72	0.85	5.08
August .....	3.63	3.46	3.32	0.14	3.75	2.20	0.24	6.19	0.28	6.47	0.76	0.89	4.38
September .....	3.30	3.65	3.53	0.12	3.94	2.64	0.23	6.72	0.34	7.05	0.71	0.90	4.63
October .....	3.58	3.34	3.20	0.14	5.62	4.25	0.44	10.32	0.44	10.75	1.40	1.63	4.58
November .....	3.86	3.65	3.51	0.14	6.10	4.85	0.45	11.40	0.51	11.90	1.11	1.35	4.17
December .....	3.00	3.69	3.78	0.11	3.85	2.50	0.24	6.59	0.38	6.97	1.09	1.38	4.54
1979 January .....	2.72	3.04	2.93	0.10	2.31	0.66	0.10	3.08	0.15	3.23	0.92	1.12	4.41
February .....	2.80	2.76	2.64	0.11	2.95	1.62	0.16	4.73	0.23	4.96	0.31	0.41	2.47
March .....	3.52	2.84	2.73	0.11	4.80	2.82	0.28	7.90	0.41	8.31	1.13	1.34	2.76
April .....	3.19	3.60	3.46	0.14	3.45	1.26	0.12	4.83	0.26	5.09	0.96	1.19	4.17
May .....	3.92	3.35	3.09	0.26	4.87	2.37	0.18	7.42	0.32	7.74	0.66	0.82	4.04
June .....	3.92	4.02	3.85	0.17	5.28	2.48	0.18	7.93	0.34	8.28	0.96	1.17	4.09
July .....	3.68	4.01	3.82	0.19	4.32	1.28	0.13	5.72	0.28	6.00	0.99	1.23	5.27
August .....	3.75	3.63	3.41	0.13	4.24	1.94	0.16	6.35	0.27	6.62	0.18	0.32	5.00
September .....	3.25	3.90	3.78	0.13	4.30	2.23	0.20	6.73	0.33	7.06	0.48	0.67	4.38
October .....	3.76			0.14	6.42	4.41	0.41	11.25	0.51	11.75	1.07	1.43	5.07
November .....					6.76	4.17	0.38	11.31	0.54	11.85	1.15	1.50	4.03
December .....													

<sup>(2)</sup> Statistics of home-production and consumption of beer from January 1976 take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

Source: HM Customs and Excise

<sup>(4)</sup> From 1 July 1977 information on the country of origin of wine of fresh grapes is available from HM Customs and Excise by subscription only.

<sup>(5)</sup> 15 per cent alcohol by volume represents approximately the previous dividing line between heavy and light wines.

<sup>(6)</sup> The duty on cider and perry was introduced on 6 September 1976.

# FOOD SURVEY

## Estimated household food expenditure in Great Britain

TABLE 6.15

Analysis by income of head of household

Pence per head per week

Expenditure	All households		Income group							Old age pensioners
	1978 second quarter	1979 second quarter	Gross weekly income of head of household <sup>(1)</sup>							
			Households with 1 or more earners				Households with no earner			
			£145 and over	£90 and under £145	£56 and under £90	less than £56	£56 or more	less than £56		
			All A	B	C	D	E1	E2		
			1979 second quarter							
Total household food expenditure .....	549.14	632.08	716.05	593.09	616.62	699.45	767.66	694.23	721.24	
Liquid milk .....	54.11	60.15	63.27	60.12	58.12	53.55	61.06	61.15	72.22	
Other milk .....	5.74	7.53	10.82	8.49	6.78	4.86	13.60	6.78	4.49	
Cheese .....	15.95	20.79	29.53	21.07	18.94	16.96	23.42	19.04	20.57	
Butter .....	14.41	19.17	21.96	16.63	19.59	16.77	18.03	25.66	23.82	
Margarine .....	6.85	7.26	5.81	7.02	6.93	6.58	10.49	8.39	11.23	
Lard and compound cooking fat .....	2.49	2.77	2.76	1.97	3.12	3.65	1.67	4.17	3.08	
Eggs .....	15.13	17.45	17.60	15.40	16.73	19.13	24.63	23.82	21.97	
Preserves .....	3.94	4.35	5.89	3.48	3.20	3.53	3.27	8.98	9.64	
Sugar .....	8.52	9.72	7.74	8.19	9.47	11.82	12.09	12.00	15.19	
Beef and veal .....	43.61	48.91	59.58	40.13	48.88	46.09	78.93	51.54	66.17	
Mutton and lamb .....	17.99	21.30	20.67	15.93	21.01	28.25	44.63	23.64	30.66	
Pork .....	14.96	15.66	11.45	14.29	16.24	16.41	19.70	14.33	23.53	
Bacon and ham, uncooked .....	20.77	23.48	28.88	20.95	23.28	19.76	24.59	32.88	26.44	
Bacon and ham, cooked (Including canned) ..	7.67	9.13	9.27	8.88	9.35	7.24	13.05	9.39	10.39	
Poultry and cooked chicken .....	17.78	23.43	33.48	23.60	20.77	18.12	35.57	28.22	21.24	
Other cooked and canned meats .....	11.95	12.99	9.02	12.17	15.06	13.61	6.06	12.72	14.12	
Offals .....	3.44	3.53	2.99	2.97	3.62	4.04	5.47	3.19	5.40	
Sausages, uncooked .....	9.41	10.64	14.48	8.24	10.53	11.09	15.68	13.74	12.46	
Other meat products .....	17.66	21.65	26.87	21.19	22.65	18.18	12.07	29.39	14.30	
Fish, fresh and processed .....	13.08	16.23	15.40	16.62	14.67	16.22	26.44	16.07	19.94	
Canned fish .....	3.82	3.53	4.27	3.47	3.45	1.77	2.14	6.46	4.00	
Fish and fish products, frozen .....	5.92	7.12	8.35	6.61	6.84	8.78	5.50	7.36	6.92	
Potatoes (excluding processed) .....	17.82	19.93	19.57	16.71	21.66	21.75	18.10	25.70	21.55	
Fresh green vegetables .....	9.06	11.22	12.67	10.35	10.52	10.66	16.79	12.92	14.41	
Tomatoes, fresh .....	9.97	10.80	11.84	10.93	10.58	9.12	12.20	11.11	11.35	
Other fresh vegetables and frozen vegetables ..	16.38	22.40	31.26	23.30	21.63	19.93	29.67	16.40	14.37	
Canned tomatoes .....	1.44	1.44	1.32	1.64	1.60	1.66	-	0.49	1.05	
Canned peas .....	2.48	2.77	0.85	2.46	3.38	4.28	0.46	2.61	2.88	
Canned beans .....	3.81	3.95	3.64	3.45	4.74	5.37	0.27	3.09	2.66	
Apples .....	9.02	8.54	12.78	8.62	7.20	8.50	10.74	7.36	10.75	
Oranges .....	3.88	4.63	6.86	4.33	3.92	3.85	12.61	5.77	8.00	
Other citrus fruit .....	1.85	2.27	3.62	1.95	1.24	2.64	10.16	4.62	2.63	
All other fresh fruit .....	6.52	8.45	12.62	8.91	6.70	7.04	18.43	7.75	8.15	
Canned fruit .....	5.75	5.23	4.74	4.74	5.46	4.27	7.65	4.90	7.69	
Dried fruit, nuts and fruit and nut products .....	3.21	4.26	6.42	3.55	4.06	3.67	15.13	1.25	4.84	
Flour .....	3.75	4.27	3.85	5.13	3.77	2.11	8.77	3.54	5.48	
Bread .....	33.92	36.82	33.78	32.99	38.21	40.81	28.82	40.40	46.12	
Buns, scones and teacakes .....	2.20	3.10	4.66	2.49	2.93	3.10	2.78	3.13	4.32	
Cakes and pastries .....	9.55	11.04	10.69	10.85	9.31	13.31	8.40	18.86	13.31	
Biscuits .....	15.48	17.91	16.94	18.78	18.10	14.95	24.33	17.62	17.12	
Breakfast cereals .....	7.59	8.38	11.28	8.30	7.99	6.25	10.67	5.86	9.82	
Oatmeal and oat products .....	0.56	0.44	0.25	0.42	0.34	0.03	0.55	0.19	1.82	
Tea .....	11.85	12.20	9.48	9.80	11.52	14.05	14.62	20.01	21.91	
Instant coffee .....	10.29	10.10	15.41	8.90	9.67	10.37	7.97	9.49	10.15	
Canned soups .....	2.48	3.28	2.33	2.24	4.22	3.77	5.00	4.13	3.19	
Pickles and soups .....	3.63	4.15	4.58	4.08	4.37	3.75	3.81	5.53	2.66	
All other foods .....	41.67	47.74	65.74	50.85	44.37	40.14	41.75	41.88	39.23	

<sup>(1)</sup>Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £56.

Source: Ministry of Agriculture, Fisheries and Food (National Food Survey)

## FOOD SURVEY

## Estimated household food expenditure in Great Britain

Analysis by composition of household

TABLE 6.15 (continued)

Pence per head per week

Expenditure	No of adults		2						3		3 or more		4 or more		All households	
	No of children	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1978 Year	Four quarters to the end of June 1979		
1979 second quarter																
Total household food expenditure .....	816.45	519.74	748.75	633.06	560.85	452.28	496.82	732.60	586.11	455.63	596.86	561.21	596.93			
Liquid milk .....	69.56	61.07	63.13	61.33	58.71	52.58	50.58	60.46	59.17	61.93	61.63	64.45	57.29			
Other milk .....	8.16	5.63	8.61	9.64	7.82	5.50	5.04	6.00	7.62	3.82	5.37	5.63	6.43			
Cheese .....	27.10	14.83	26.23	17.83	17.83	14.75	8.70	26.22	20.77	19.13	17.75	18.68	18.49			
Butter .....	26.17	10.68	23.68	17.89	13.63	11.27	12.54	22.67	26.50	10.47	21.87	15.79	17.92			
Margarine .....	10.69	6.80	9.13	4.96	6.47	6.01	7.06	7.62	6.51	8.69	4.65	7.01	7.29			
Lard and compound cooking fat .....	2.62	1.83	3.16	2.83	2.43	2.44	2.52	3.64	3.03	1.73	1.90	2.85	2.91			
Eggs .....	22.37	14.76	21.15	16.68	14.49	12.65	17.08	18.73	16.06	15.83	19.53	15.43	16.29			
Preserves .....	8.68	3.14	5.80	3.13	3.42	4.31	1.71	4.67	3.35	4.23	3.70	4.11	4.23			
Sugar .....	15.94	11.85	11.26	7.97	8.23	9.28	8.86	7.85	9.92	8.06	10.67	9.62	10.22			
Beef and veal .....	61.18	24.12	69.75	44.71	39.39	20.78	30.99	68.35	34.89	30.89	63.58	49.45	52.12			
Mutton and lamb .....	31.84	11.63	31.70	17.68	17.93	9.02	13.76	34.83	10.81	11.52	10.84	19.51	21.10			
Pork .....	20.82	9.62	18.33	14.74	11.13	8.95	11.44	29.00	13.36	6.99	24.30	16.55	17.31			
Bacon and ham, uncooked .....	32.61	13.71	30.47	25.26	18.61	13.18	13.79	27.61	20.65	12.94	32.22	22.23	23.90			
Bacon and ham, cooked (including canned) .....	11.86	5.19	10.92	7.77	7.76	5.48	8.79	9.32	9.91	13.54	8.26	7.62	8.08			
Poultry and cooked chicken .....	24.62	28.99	24.67	24.61	23.43	12.97	19.41	29.10	27.36	9.15	16.32	19.35	21.17			
Other cooked and canned meats .....	15.69	8.43	14.45	16.70	9.91	9.07	17.86	14.14	13.08	7.78	12.76	11.44	11.99			
Offals .....	5.66	0.46	4.91	2.92	2.77	1.68	1.88	4.61	3.84	1.65	3.64	3.83	4.01			
Sausages, uncooked .....	9.93	8.27	12.21	12.07	9.63	9.96	13.11	11.07	8.21	7.87	13.08	10.75	11.30			
Other meat products .....	25.78	20.69	23.59	28.80	20.30	19.30	19.09	21.01	16.35	14.26	17.90	18.63	20.26			
Fish, fresh and processed .....	25.16	9.35	22.28	14.83	15.14	8.55	8.53	18.68	11.40	11.42	12.61	14.39	15.07			
Canned fish .....	6.10	1.87	4.50	3.34	2.67	2.37	3.88	4.62	2.76	1.39	3.82	3.09	2.76			
Fish and fish products, frozen .....	9.00	3.71	8.73	8.34	6.03	6.87	7.17	8.49	5.17	1.72	8.99	6.27	6.81			
Potatoes (excluding processed) .....	20.97	20.05	21.24	20.53	18.12	17.87	17.05	20.72	24.57	16.90	11.17	12.11	13.49			
Fresh green vegetables .....	15.77	7.31	15.47	8.69	9.71	6.00	6.52	14.62	9.46	10.64	7.36	8.05	8.72			
Tomatoes, fresh .....	14.74	6.02	13.20	11.78	9.72	8.21	7.09	13.20	8.51	6.47	8.97	6.67	6.85			
Other fresh vegetables and frozen vegetables .....	23.11	15.04	28.18	21.24	18.91	15.72	11.68	28.21	23.91	16.02	23.22	15.24	18.12			
Canned tomatoes .....	1.07	0.29	1.50	1.64	1.27	1.15	1.37	1.86	1.87	1.77	0.94	1.27	1.34			
Canned peas .....	2.48	4.10	2.63	3.51	2.80	3.07	3.43	2.48	2.55	1.78	2.13	2.43	2.62			
Canned beans .....	3.04	4.21	3.28	4.95	4.16	4.00	4.71	4.20	3.46	4.73	4.16	3.90	4.01			
Apples .....	14.04	7.07	9.41	8.26	8.13	5.95	4.82	10.38	7.52	7.20	6.38	7.63	7.31			
Oranges .....	8.51	3.63	6.63	2.86	3.59	2.98	2.27	6.62	3.34	3.63	4.15	3.05	3.39			
Other citrus fruit .....	7.04	0.62	3.26	1.50	1.31	0.44	-	3.21	1.27	3.60	2.32	2.15	2.33			
All other fresh fruit .....	11.18	8.32	10.09	7.25	8.16	4.87	4.44	11.02	7.91	4.56	8.98	8.06	8.54			
Canned fruit .....	8.03	3.10	7.03	6.47	5.44	2.68	4.76	3.63	4.34	2.09	3.44	5.47	5.32			
Dried fruit, nuts and fruit and nut products .....	5.04	2.59	5.61	3.64	3.51	2.16	2.34	4.01	7.11	1.73	2.02	4.30	4.59			
Flour .....	4.74	1.90	4.80	3.25	3.57	2.03	12.45	2.40	6.35	5.78	2.29	3.67	3.83			
Bread .....	48.22	40.56	40.08	37.03	31.12	30.47	32.78	43.78	35.43	26.73	40.72	33.93	35.62			
Buns, scones and teacakes .....	4.93	0.09	3.82	2.73	2.68	2.37	2.67	3.29	3.01	3.15	2.96	2.64	2.91			
Cakes and pastries .....	20.30	14.87	11.76	12.97	9.82	10.57	2.99	11.49	8.55	6.30	9.05	9.66	10.17			
Biscuits .....	21.45	16.28	19.01	17.86	18.78	18.07	16.92	16.98	16.41	10.93	15.97	15.63	16.87			
Breakfast cereals .....	9.19	9.80	7.52	9.82	9.83	9.79	7.94	7.74	6.16	6.63	5.73	7.43	7.83			
Oatmeal and oat products .....	1.25	1.07	0.61	0.13	0.02	0.18	0.63	0.33	0.16	2.43	0.25	0.65	0.64			
Tea .....	24.48	12.34	16.55	10.69	6.68	6.97	10.65	16.52	12.11	4.84	9.59	12.46	12.41			
Instant coffee .....	15.61	5.26	11.10	11.10	9.70	7.99	8.76	9.87	9.61	3.54	11.99	10.41	10.33			
Canned soups .....	4.29	3.83	3.42	4.57	2.24	2.15	3.47	3.58	2.97	2.27	4.75	3.30	3.59			
Pickles and sauces .....	3.09	6.31	4.64	3.83	4.21	3.31	1.71	5.12	4.47	2.13	5.08	3.64	3.82			
All other foods .....	52.34	48.56	49.58	53.93	49.89	37.71	41.61	48.97	44.34	34.67	38.25	42.78	45.35			

Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# FOOD SURVEY

## Estimated household food consumption in Great Britain

TABLE 6.16

Analysis by income of head of household

Ounces per head per week

	All households		Income group							Old age pensioners
	1978 second quarter	1979 second quarter	Gross weekly income of head of household <sup>(1)</sup>							
			Households with 1 or more earners				Households with no earner			
			£145 and over	£90 and under £145	£56 and under £90	less than £56	£56 or more	less than £56		
			All A	B	C	D	E1	E2		
			1979 second quarter							
Consumption <sup>(2)</sup>										
Liquid milk ..... (pints)	4.45	4.40	4.67	4.40	4.25	4.02	4.28	4.58	5.11	
Other milk ..... (pints or eq. pints)	0.35	0.40	0.63	0.42	0.38	0.32	0.78	0.29	0.33	
Cheese .....	3.65	4.10	5.67	4.31	3.68	3.30	4.40	3.73	4.12	
Butter .....	4.39	4.51	5.01	3.98	4.63	4.08	4.40	5.99	5.44	
Margarine .....	3.56	3.57	2.50	3.52	3.47	3.44	4.93	3.93	5.37	
Lard and compound cooking fat .....	1.67	1.80	1.80	1.32	2.05	2.43	1.05	2.46	1.77	
Eggs ..... (number)	3.92	3.91	3.71	3.58	3.81	4.24	5.27	5.00	4.71	
Preserves .....	2.10	2.23	2.75	1.83	1.79	1.75	1.94	4.32	4.70	
Sugar .....	10.79	10.82	8.15	9.19	10.82	13.83	13.00	14.23	16.64	
Beef and veal .....	7.30	7.45	8.31	6.03	7.82	7.25	10.74	7.21	10.21	
Mutton and lamb .....	3.88	3.98	3.86	2.90	4.28	5.48	6.51	4.03	4.98	
Pork .....	3.12	2.91	2.23	2.50	3.02	2.99	3.05	2.55	5.21	
Bacon and ham, uncooked .....	4.12	4.28	5.01	3.77	4.32	3.63	4.66	5.91	5.02	
Bacon and ham, cooked (including canned) .....	1.11	1.24	1.13	1.29	1.28	0.91	1.53	1.33	1.34	
Poultry and cooked chicken .....	5.58	6.57	9.29	6.89	5.67	5.11	9.62	7.89	5.78	
Other cooked and canned meats .....	2.83	2.73	2.01	2.65	3.08	3.02	1.35	2.68	2.57	
Offals .....	1.04	0.89	0.79	0.89	1.00	0.97	1.12	0.78	1.24	
Sausages, uncooked .....	3.12	3.20	4.02	2.55	3.19	3.43	4.80	4.08	3.63	
Other meat products .....	4.31	4.61	4.99	4.54	4.95	4.18	2.13	5.77	3.40	
Fish, fresh and processed .....	2.31	2.72	2.70	2.77	2.38	2.77	4.16	2.70	3.44	
Canned fish .....	0.63	0.62	0.54	0.55	0.50	0.27	0.37	0.89	0.65	
Fish and fish products, frozen .....	1.11	1.27	1.49	1.24	1.20	1.60	0.89	1.23	1.10	
Potatoes (excluding processed) .....	38.60	39.71	42.05	34.10	41.26	45.08	46.53	50.15	39.39	
Fresh green vegetables .....	11.59	8.50	9.66	7.88	7.39	7.41	16.19	11.19	12.35	
Tomatoes, fresh .....	3.54	3.83	3.95	3.95	3.72	3.09	4.69	4.06	4.17	
Other fresh vegetables and frozen vegetables .....	13.88	14.95	18.87	16.12	13.78	13.45	23.21	12.30	11.05	
Canned tomatoes .....	1.34	1.27	1.18	1.39	1.41	1.44	—	0.36	0.86	
Canned peas .....	2.50	2.69	0.79	2.41	3.35	4.10	0.55	2.41	2.52	
Canned beans .....	3.82	4.05	3.50	3.75	4.85	5.54	0.35	2.66	2.42	
Apples .....	6.40	7.60	10.82	7.70	6.38	5.73	11.44	7.42	9.65	
Oranges .....	3.94	4.06	5.20	3.98	3.38	2.92	10.75	5.17	4.98	
Other citrus fruits .....	1.66	2.10	3.11	1.97	1.14	2.27	9.97	3.99	2.27	
All other fresh fruit .....	5.61	6.17	9.02	6.58	4.66	4.63	14.68	5.83	7.21	
Canned fruit .....	3.22	2.79	2.69	2.50	2.82	2.35	4.71	2.90	4.23	
Dried fruit, nuts and fruit and nut products .....	0.92	1.04	1.71	0.92	0.83	0.88	3.47	0.68	1.37	
Flour .....	8.14	6.75	6.26	8.52	5.68	3.37	11.65	5.88	8.22	
Bread .....	32.55	30.93	26.57	27.85	33.61	35.14	20.37	32.70	34.68	
Buns, scones and teacakes .....	0.91	1.12	1.66	0.88	1.09	1.09	0.88	1.20	1.59	
Cakes and pastries .....	2.68	2.81	2.46	2.68	2.42	3.33	2.40	5.26	3.63	
Biscuits .....	5.48	5.77	4.82	5.83	5.99	4.91	7.97	6.24	8.19	
Breakfast cereals .....	3.52	3.50	4.82	3.41	3.34	2.71	4.20	2.48	4.03	
Oatmeal and oat products .....	0.39	0.31	0.18	0.32	0.25	0.01	0.13	0.06	1.18	
Tea .....	1.86	2.08	1.52	1.64	2.02	2.35	2.29	3.47	3.79	
Instant coffee .....	0.43	0.47	0.68	0.42	0.45	0.51	0.40	0.47	0.48	
Canned soups .....	2.08	2.55	1.78	1.71	3.30	3.20	4.07	3.29	2.35	
Pickles and sauces .....	1.79	1.92	1.84	1.88	2.09	1.84	1.59	2.77	1.27	

<sup>(1)</sup>Ascertained or estimated gross income of head of household, or of the principal earner if the weekly income of the head is less than £56.

<sup>(2)</sup>Purchases plus free food, including withdrawals from stores of certain home-produced foods.

Source: Ministry of Agriculture, Fisheries and food (National Food Survey)



## FOOD SURVEY

## Estimated household food consumption in Great Britain

Analysis by composition of household

TABLE 8.16 (continued)

Ounces per head per week

No of adults  No of children	1		2					3	3 or more		4 or more	All households	
	0	1 or more	0	1	2	3	4 or more	0	1 or 2	3 or more	0	1978 year	Four quarters to the end of June 1979
	1979 second quarter												
<b>Consumption<sup>(1)</sup></b>													
Liquid milk (pints)	4.96	4.70	4.46	4.50	4.34	4.04	4.05	4.27	4.43	4.53	4.05	4.44	4.44
Other milk (pints eq. pints)	0.47	0.31	0.53	0.44	0.34	0.33	0.34	0.28	0.42	0.25	0.25	0.35	0.38
Cheese	5.34	2.79	5.09	3.43	3.77	2.82	1.71	5.01	4.19	3.61	3.37	3.72	3.85
Butter	6.01	2.51	5.56	4.26	3.27	2.70	2.93	5.19	6.30	2.47	5.17	4.55	4.51
Margarine	4.75	3.65	4.26	2.38	3.31	3.27	3.78	3.53	3.20	5.10	2.45	3.54	3.61
Lard and compound cooking fat	1.56	1.19	2.01	1.79	1.63	1.63	1.67	2.33	2.01	1.28	1.23	1.81	1.94
Eggs (number)	4.67	3.00	4.59	3.88	3.34	3.06	3.98	4.22	3.70	3.10	4.56	3.96	3.93
Preserves	3.92	1.60	3.16	1.47	1.76	2.25	0.83	2.31	1.89	1.94	1.63	2.15	2.13
Sugar	17.53	13.78	12.42	9.10	9.25	10.63	10.07	8.51	11.61	9.19	12.07	11.89	11.94
Beef and veal	8.70	4.16	10.14	6.67	6.65	3.53	5.03	9.96	5.47	5.32	8.97	8.27	8.26
Mutton and lamb	6.36	2.13	5.22	3.17	3.81	1.75	2.42	7.65	2.14	2.23	2.11	3.92	4.02
Pork	3.52	1.54	3.30	2.81	1.99	1.84	2.77	5.91	2.46	1.28	4.03	3.34	3.32
Bacon and ham, uncooked	5.52	2.63	5.58	4.35	3.42	2.52	2.88	4.95	3.82	2.80	5.74	4.31	4.42
Bacon and ham, cooked (including canned)	1.42	0.60	1.43	1.01	1.03	0.72	1.27	1.23	1.40	2.64	1.07	1.08	1.10
Poultry and cooked chicken	6.33	8.67	6.57	6.65	7.33	3.38	6.28	7.42	8.08	2.71	4.09	6.15	6.31
Other cooked and canned meats	3.02	1.75	2.77	3.63	2.22	2.33	4.05	2.47	3.08	1.73	2.86	2.66	2.69
Offals	1.37	0.15	1.18	0.73	0.64	0.37	0.49	1.25	1.07	0.52	0.88	1.11	1.07
Sausages, uncooked	2.79	2.36	3.83	3.83	2.85	2.98	4.41	3.19	2.63	2.25	3.41	3.54	3.55
Other meat products	5.07	4.62	5.01	5.77	4.37	4.64	4.65	4.17	3.62	3.24	4.08	4.46	4.53
Fish, fresh and processed	3.90	1.53	3.85	2.37	2.52	1.31	1.80	3.30	1.82	1.83	1.98	2.56	2.59
Canned fish	0.70	0.31	0.71	0.48	0.43	0.37	0.58	0.52	0.47	0.22	0.68	0.51	0.45
Fish and fish products, frozen	1.32	0.74	1.55	1.50	1.12	1.03	1.64	1.44	0.97	0.25	1.55	1.18	1.24
Potatoes (excluding processed)	38.34	39.88	41.78	39.29	30.46	38.05	39.51	36.96	58.00	53.53	24.32	44.05	44.65
Fresh green vegetables	11.03	4.78	11.75	6.69	7.09	4.95	5.25	10.65	7.90	8.34	6.07	13.45	11.80
Tomatoes, fresh	5.62	2.04	4.68	3.90	3.46	3.16	2.37	4.53	3.13	2.43	3.09	3.67	3.67
Other fresh vegetables and frozen vegetables	14.58	7.66	19.24	13.96	12.08	9.54	7.20	18.33	18.18	13.97	13.75	15.72	15.78
Canned tomatoes	0.83	0.28	1.30	1.36	1.10	1.02	1.33	1.64	1.80	1.68	0.89	1.16	1.20
Canned peas	2.07	3.78	2.34	3.43	2.81	3.09	3.44	2.31	2.61	1.92	2.42	2.46	2.58
Canned beans	2.97	4.27	3.07	4.83	4.61	4.38	4.91	4.14	3.79	5.39	4.46	3.92	4.05
Apples	11.68	6.31	8.55	6.86	6.81	5.60	6.79	9.78	6.62	6.78	5.55	7.02	7.58
Oranges	7.03	2.89	5.57	2.66	3.18	2.46	1.68	5.92	3.50	3.29	3.27	2.93	3.00
Other citrus fruit	6.47	0.58	3.01	1.12	1.13	0.30	-	2.88	1.13	5.23	2.22	1.84	1.89
All other fresh fruit	8.14	4.52	7.74	4.48	5.95	4.13	3.91	7.64	5.81	4.20	5.81	6.37	6.42
Canned fruit	4.15	1.74	3.83	3.10	2.78	1.25	2.36	1.96	2.45	1.13	1.62	3.05	2.88
Dried fruit, nuts and fruit and nut products	1.42	0.56	1.44	0.95	0.80	0.43	0.58	1.06	1.32	0.30	0.64	1.32	1.33
Flour	7.15	3.30	7.57	5.00	5.99	3.48	16.40	3.80	10.45	9.29	3.89	5.96	6.05
Bread	35.09	36.38	31.56	31.33	26.98	27.38	32.51	36.14	31.94	24.28	34.68	32.13	31.38
Buns, scones and teacakes	1.99	0.07	1.26	1.01	1.01	0.84	1.08	1.15	1.13	1.20	1.14	1.10	1.14
Cakes and pastries	5.14	3.84	3.06	2.99	2.71	2.87	0.81	2.66	2.27	1.28	2.00	2.67	2.70
Biscuits	6.89	6.03	6.19	5.36	5.83	5.76	6.75	5.17	5.75	3.74	4.69	5.45	5.61
Breakfast cereals	3.85	4.25	3.10	4.13	4.07	3.99	3.38	3.16	2.53	3.23	2.45	3.45	3.48
Oatmeal and oat products	0.74	0.78	0.41	0.09	0.02	0.15	0.41	0.22	0.08	2.03	0.24	0.47	0.47
Tea	3.91	1.94	2.81	1.91	1.16	1.26	1.77	2.81	2.04	0.85	1.71	1.99	2.09
Instant coffee	0.74	0.30	0.52	0.48	0.45	0.44	0.42	0.48	0.46	0.15	0.56	0.44	0.47
Canned soups	3.14	3.08	2.65	3.46	1.75	1.77	2.94	2.78	2.42	2.02	3.75	2.76	2.90
Pickles and sauces	1.50	2.91	2.12	1.85	1.80	1.49	0.87	2.41	1.97	0.99	2.43	1.74	1.75

<sup>(1)</sup>Purchases plus free food, including withdrawals from stores of certain home-produced foods.Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# FOOD SURVEY

## Nutritional value of household food

Great Britain

TABLE 6.17

	Intake per head per day <sup>(1)</sup>			Intake as percentages of recommended intakes (2) (3) (4)		
	All households		Households with 2 or more adults and 3 or more children	All households		Households with 2 or more adults and 3 or more children
	Year 1978	second quarter 1979	second quarter 1979	Year 1978	second quarter 1979	second quarter 1979
Energy .....	2,280	2,220	1,940	99 (94)	99	88
{ Kilojoules	9.5	9.3	8.1	-	-	-
{ Megajoules	72.6	72.4	60.6	128 (121)	128	109
Protein .....	108	104	84	-	-	-
Fat .....	47.2	47.1	37.2	-	-	-
Fatty acids:	39.3	38.7	31.3	-	-	-
saturated .....	10.6	10.4	8.8	-	-	-
monounsaturated .....	272	265	251	-	-	-
polyunsaturated .....	990	990	890	177 (181)	179	150
Carbohydrate .....	11.3	10.8	9.3	103 (100)	100	85
Calcium .....	1.19	1.21	1.10	127 (125)	131	123
Iron .....	1.95	1.89	1.60	140 (138)	137	124
Thiamin .....	29.5	29.8	24.5	187 (188)	190	167
Riboflavin .....	54	52	38	188 (188)	178	141
Nicotinic acid .....	1,490	1,300	920	212 (212)	185	146
equivalent .....	2.65	2.65	2.51	-	-	-
Vitamin C .....						
Retinol equivalent .....						

<sup>(1)</sup>None of the values include contributions made by sweets, soft drinks, alcohol or certain snacks eaten outside the home.

<sup>(2)</sup>Department of Health and Social Security. Recommended daily amounts of food energy and nutrients for groups of people in the United Kingdom. HMSO, 1979. Figures in brackets are based on the recommendations made in 1969 and used up to 1978 in the National Food Survey.

<sup>(3)</sup>Percentages are no longer given for vitamin D because the amounts which are necessary for health can be completely derived from normal exposure to sunlight and the Department of Health no longer make recommendations for dietary intakes of this nutrient.

Source: Ministry of Agriculture,  
Fisheries and Food  
(National Food Survey)

# VII. PRODUCTION, OUTPUT AND COSTS

## Index of industrial production

Summary  
Average 1975-1980

TABLE 7.1

Order <sup>(2)</sup>	Total all industries	Mining and quarrying	Manufacturing industries							Construction <sup>(1)</sup>	Gas, electricity and water	All industries other than MLH 104 <sup>(3)</sup>
			Total manufacturing industries	Food, drink and tobacco	Chemicals, coal and petroleum products	Metal manufacture	Engineering and allied industries	Textiles, leather and clothing	Other manufacturing			
Order <sup>(2)</sup>	II-XXI	II	III-XIX	III	IV-V	VI	VII-XII	XIII-XV	XVI-XIX	XX	XXI	—
Weights	1,000	41	637	77	66	47	298	67	142	182	80	999.7
1974.....	105.1	89.8	108.5	102.5	110.8	114.8	104.8	103.8	109.8	105.8	99.2	105.2
1975.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976.....	102.2	125.8	101.6	102.7	111.4	108.5	97.5	100.9	103.9	98.8	102.9	100.8
1977.....	106.0	187.7	103.0	103.9	114.4	102.0	99.5	101.8	105.7	98.4	107.1	102.0
1978.....	109.9	232.5	103.8	106.0	115.5	100.6	99.3	101.4	108.5	105.5	110.2	104.1
1979.....	112.7	294.2	104.2	107.0	118.2	103.1	98.6	100.1	110.2	103(4)	117.1	104.5
Unadjusted 1978												
October....	113.3	247	108.5	111	122	108	100	115	118		107	107.3
November..	116.4	273	110.1	118	123	108	101	113	119		117	109.5
December..	109.9	278	98.5	103	108	95	98	91	102		135	102.7
1979												
January....	104.1	287	90.8	95	84	82	89	90	94		150	96.0
February...	117.5	300	109.1	104	125	111	108	108	112		151	109.2
March.....	120.6	281	115.8	109	128	120	116	109	116		142	113.2
April.....	112.5	282	104.2	100	120	109	100	98	109		116	104.7
May.....	113.8	303	105.9	108	122	103	102	99	110		107	105.3
June.....	116.7	300	111.9	118	127	117	106	106	117		93	108.0
July.....	108.1	294	99.3	102	117	105	92	93	105		88	99.5
August.....	100.5	275	89.5	99	110	76	80	89	99		87	92.2
September..	113.5	305	105.4	112	119	107	94	110	118		97	105.0
October....	115.9	307	108.5	113	123	107	99	111	119		109	107.5
November..	120.4	305	112.4	120	125	109	105	106	121		132	112.2
December..	109.4	291	97.5	108	108	90	95	85	102		132	101.1
Seasonally adjusted 1978												
1st quarter..	108.9	209.6	102.3	106.1	112.1	98.0	99.6	98.1	104.5	101.3	107.7	102.1
2nd quarter..	110.7	228.6	104.5	106.8	114.9	106.3	99.8	101.3	109.3	107.5	111.7	105.1
3rd quarter..	111.4	236.7	104.9	106.1	117.1	99.2	100.5	103.7	110.7	107.5	112.6	105.5
4th quarter..	110.4	255.3	103.3	106.0	117.7	99.0	97.3	102.4	109.6	105.8	108.8	103.8
1979												
1st quarter..	109.7	276.6	102.2	106.4	112.7	98.6	98.5	99.1	105.4	95.8	121.7	102.0
2nd quarter..	115.3	295.8	107.6	107.7	121.1	110.6	102.9	103.6	112.3	103.0	117.6	106.9
3rd quarter..	113.3	308.5	103.1	106.3	119.4	104.9	94.8	100.7	111.9	107.1	115.3	104.5
4th quarter..	112.7	295.9	103.8	107.9	119.7	98.3	98.1	96.9	111.3	105(4)	113.7	104.5
1978												
October....	109.4	242	102.7	108	117	99	97	101	109		108	103.4
November..	110.1	260	103.0	107	118	97	96	103	110		105	103.3
December..	111.8	264	104.2	106	117	101	99	102	110		114	104.8
1979												
January....	103.9	280	93.7	102	96	79	91	95	98		121	98.1
February...	112.0	284	104.9	107	121	103	101	100	108		122	104.0
March.....	113.3	286	107.9	110	121	114	103	103	111		122	106.1
April.....	113.8	278	106.5	103	119	110	102	102	112		117	106.1
May.....	114.9	299	106.7	109	120	107	102	103	110		120	106.3
June.....	117.2	310	109.7	111	124	115	104	108	115		118	108.3
July.....	116.4	312	107.4	108	124	115	102	100	113		116	107.5
August....	112.0	304	101.6	106	119	93	93	99	113		116	103.5
September..	111.3	310	100.4	107	115	107	89	103	111		114	102.6
October....	112.2	302	103.0	108	120	100	96	98	111		111	103.7
November..	114.0	292	105.4	108	121	100	100	97	113		119	105.9
December..	111.9	294	103.1	108	119	95	98	95	110		112	103.8

<sup>(1)</sup>For an index of construction output for Great Britain, see Table 12.1.

<sup>(2)</sup>The index for production of all industries other than mineral oil, natural gas and natural gas condensates classified to MLH 104 of Order II Mining and Quarrying.

<sup>(3)</sup>Industries are grouped according to the Standard Industrial Classification 1968.

<sup>(4)</sup>Preliminary estimate.

Source: Central Statistical Office

# INDUSTRIAL PRODUCTION

## Index of industrial production

Detailed analysis  
Average 1975-100

TABLE 7.1 (continued)

	Mining and quarrying		Food, drink and tobacco		Chemicals, coal and petroleum products		Metal manufacture		Engineering and allied industries				
	Coal mining	Other mining and quarrying	Food	Drink and tobacco	Coal and petroleum products	Chemicals and allied industries	Ferrous	Non-ferrous	Total engineering	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering
MLH <sup>(1)</sup>	101	102-109	221-229	231-240	261-263	271-279	311-313	321-323	331-369	331-349	351-354	361-369	370
Weights	34	7	54	23	9	57	35	12	170	92	12	55	14
1974 .....	85.6	110.3	104.0	99.1	115.9	109.8	114.8	113.8	102.3	101.3	98.7	104.5	98.9
1975 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 .....	92.8	278.5	103.2	101.6	105.7	112.2	108.9	105.6	98.5	95.1	96.6	98.5	98.5
1977 .....	90.1	638.6	105.1	101.2	102.7	116.1	99.8	108.5	97.7	94.0	98.7	102.7	93.5
1978 .....	89.2	895.0	105.8	106.4	101.4	117.6	98.4	107.2	99.4	92.4	105.4	108.1	88.4
1979 .....	89.4	1,241.0	106.8	107.6	105.3	120.2	102.7	104.4	100.5	90.6	107.4	113.0	78.1
<b>Unadjusted</b>													
1978 October .....	96	943	111	112	105	125	105	110	102	94	111	111	83
November .....	103	1,060	119	117	100	127	105	109	103	94	114	115	98
December .....	102	1,089	103	102	107	108	82	104	100	91	107	110	71
1979 January .....	92	1,187	98	88	101	93	78	97	87	77	97	99	85
February .....	102	1,218	105	100	107	128	108	120	107	95	114	122	84
March .....	103	1,108	108	111	101	132	121	118	120	106	125	139	86
April .....	88	1,179	99	104	99	124	110	107	100	91	107	111	77
May .....	83	1,275	105	114	103	124	104	99	102	94	109	112	85
June .....	78	1,326	113	122	103	131	115	121	107	99	116	117	80
July .....	76	1,306	99	111	109	119	106	101	93	86	103	101	65
August .....	65	1,248	96	107	107	110	73	85	83	73	91	96	71
September .....	89	1,302	112	111	107	121	109	102	101	90	103	114	78
October .....	100	1,264	115	110	112	125	107	108	98	89	107	110	78
November .....	104	1,236	122	116	104	128	111	104	106	95	110	120	85
December .....	85	1,245	109	99	110	108	90	91	102	93	105	114	64
<b>Seasonally adjusted</b>													
1978 1st quarter .....	89.9	762.9	105.8	107.0	97.9	114.3	95.5	105.4	98.0	91.3	100.9	106.8	89.4
2nd quarter .....	88.5	676.3	105.9	106.8	98.7	117.4	105.3	109.2	99.1	82.5	105.0	107.2	88.0
3rd quarter .....	89.6	816.7	106.6	101.3	105.0	118.9	96.3	106.1	100.4	84.0	105.7	108.4	85.9
4th quarter .....	89.0	1,024.1	105.0	108.3	104.1	119.8	96.7	105.8	100.2	81.8	110.0	110.2	82.4
1979 1st quarter .....	88.6	1,145.5	105.4	108.7	100.0	114.6	96.7	104.5	99.3	88.3	105.8	113.6	82.3
2nd quarter .....	86.5	1,263.4	106.8	109.8	102.8	123.9	110.9	109.8	104.6	95.2	110.5	116.6	82.1
3rd quarter .....	91.0	1,314.1	106.5	105.8	109.8	120.9	105.0	104.4	97.3	88.0	106.7	108.6	76.2
4th quarter .....	91.4	1,241.1	108.7	106.1	108.5	121.3	98.1	98.8	100.7	91.0	106.8	113.1	71.8
1978 October .....	89	951	104	110	106	119	97	104	101	93	110	109	85
November .....	90	1,048	106	110	103	121	95	104	100	92	110	110	84
December .....	89	1,074	105	105	104	119	98	109	100	90	110	111	78
1979 January .....	89	1,161	102	103	98	96	74	94	92	81	100	105	82
February .....	88	1,189	106	109	104	123	101	111	101	91	107	115	83
March .....	89	1,087	108	114	98	125	116	109	105	93	110	121	81
April .....	85	1,169	103	104	97	123	112	105	104	94	110	117	81
May .....	86	1,285	107	112	107	122	107	106	105	95	111	117	81
June .....	88	1,336	111	113	104	127	114	119	105	96	111	116	85
July .....	89	1,342	106	105	116	125	117	108	102	93	109	113	78
August .....	90	1,290	106	108	108	121	89	104	97	86	108	110	76
September .....	93	1,310	108	104	106	117	109	101	93	85	103	103	75
October .....	92	1,274	108	108	113	121	99	103	97	88	105	109	72
November .....	91	1,222	108	108	106	123	101	99	103	93	107	116	73
December .....	92	1,228	110	102	107	120	95	95	102	92	108	114	71

<sup>(1)</sup> Industries are grouped according to the Standard Industrial Classification 1968.

Source: Central Statistical Office

# INDUSTRIAL PRODUCTION

## Index of industrial production

Detailed analysis (continued)

Average 1975=100

TABLE 7.1 (continued)

	Engineering and allied industries (continued)				Textiles, leather and clothing			Other manufacturing					
	Vehicles			Metal goods not elsewhere specified	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, etc.			Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries
	Total	Motor vehicles	Other vehicles					Total	Bricks, cement, etc.	Pottery and glass			
MLH <sup>(1)</sup>	380-385	381	380, 382-385	390-399	411-429	431-433	441-450	461-469	461, 464-469	462, 463	471-479	481-489	491-499
Weights	68	43	25	46	40	3	24	28	17	11	25	58	31
1974	108.9	110.8	105.6	108.7	105.9	98.7	100.2	107.2	109.1	104.4	102.1	115.5	108.8
1975	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976	99.2	100.2	97.4	99.3	103.0	102.3	97.1	101.0	99.1	103.8	103.9	102.5	109.0
1977	102.1	107.2	92.9	104.2	100.9	97.1	103.2	99.7	93.7	108.5	97.6	106.9	115.4
1978	99.9	103.7	93.2	102.2	99.3	97.0	105.4	101.6	94.5	112.0	102.3	109.3	118.6
1979	97.6	99.3	94.5	99.4	97.0	92 <sup>(2)</sup>	106.3	101.2	94.3	111.2	104.4	112.5	119.0
<b>Unadjusted</b>													
1978 October	92	90	96	108	111		122	109	102	119	112	117	123
November	89	85	97	112	111		117	110	102	120	115	120	128
December	95	98	94	91	90		93	95	88	105	96	104	109
1979 January	94	95	90	88	90		91	80	79	82	91	97	105
February	106	114	92	109	103		112	99	86	117	108	115	124
March	115	128	92	110	104		119	103	92	119	112	118	126
April	105	111	93	99	95		105	101	96	108	104	110	120
May	108	116	93	98	98		101	107	97	121	100	111	119
June	106	110	96	110	106		106	109	105	116	115	118	128
July	93	94	92	97	88		103	98	92	107	96	108	112
August	72	62	90	83	85		96	95	87	106	89	103	106
September	80	71	96	94	101		126	109	105	116	115	119	125
October	100	99	100	108	106		120	108	102	116	115	122	128
November	104	106	101	112	104		110	110	103	122	116	124	132
December	90	85	97	87	85		84	95	87	106	93	107	107
<b>Seasonally adjusted</b>													
1978 1st quarter	104.5	111.3	92.3	101.8	98.8	91.3	101.2	97.2	90.7	106.5	98.1	105.5	114.6
2nd quarter	103.0	108.4	93.4	101.5	100.1	98.7	103.8	103.1	95.3	114.3	104.3	109.0	119.8
3rd quarter	101.9	106.8	93.1	103.7	100.9	99.9	109.0	102.7	93.9	115.6	103.7	111.9	121.5
4th quarter	90.4	88.4	93.9	101.6	99.5	98.0	107.8	103.5	97.9	111.6	103.2	110.7	118.3
1979 1st quarter	100.9	106.1	91.6	96.8	95.9	93.6	105.2	93.0	86.5	102.4	100.4	108.3	115.4
2nd quarter	103.4	107.4	96.3	102.2	100.2	97.3	110.2	104.8	96.3	117.2	108.5	112.8	121.0
3rd quarter	90.0	88.6	92.5	98.5	97.4	89.2	107.7	103.2	96.4	113.2	105.6	114.1	121.0
4th quarter	96.0	95.1	97.6	100.1	94.5	89 <sup>(2)</sup>	101.9	103.7	87.9	112.1	102.9	115.0	118.4
1978 October	87	82	94	101	100		105	103	98	112	101	110	119
November	82	76	94	103	100		111	103	98	110	104	112	119
December	102	107	94	101	99		108	104	98	113	105	110	118
1979 January	94	95	91	88	92		100	84	85	83	93	100	110
February	105	112	91	101	97		105	97	86	111	102	111	117
March	104	111	92	102	99		111	99	89	113	107	114	120
April	103	107	96	102	98		109	104	96	117	109	113	120
May	104	109	96	98	99		112	104	94	117	105	112	117
June	103	107	97	107	104		110	107	99	118	112	114	126
July	106	114	93	105	99		104	104	96	116	108	113	123
August	84	78	93	99	96		106	103	97	112	103	115	125
September	80	73	91	92	98		113	103	97	112	106	114	115
October	95	93	97	101	96		103	102	97	110	103	115	120
November	96	95	98	104	94		105	104	98	112	105	116	121
December	97	97	97	96	94		98	105	88	114	101	114	114

<sup>(1)</sup> See footnote on page 54.

<sup>(2)</sup> Preliminary estimate

Source: Central Statistical Office



# INDUSTRIAL PRODUCTION

## Index of industrial production

### Market sector analysis

TABLE 7.1 (continued)

Average 1975=100

	All industries other than construction	Consumer goods industries						Investment goods industries				Intermediate goods industries		
		Total	Cars, etc.	Other durables	Clothing and footwear, etc.	Food, drink and tobacco (1)	Other	Total	Electrical	Transport	Other	Total	Fuels	Materials
<b>Weights (2)</b>	<b>210</b>	<b>243</b>	<b>16</b>	<b>50</b>	<b>35</b>	<b>89</b>	<b>73</b>	<b>218</b>	<b>56</b>	<b>65</b>	<b>97</b>	<b>349</b>	<b>102</b>	<b>247</b>
1974 .....	105.0	108.1	125.4	104.8	100.7	102.8	108.8	102.1	101.8	103.1	101.8	106.1	95.8	110.4
1976 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 .....	102.9	101.9	104.8	98.2	99.1	102.2	104.8	98.8	99.7	97.4	94.8	107.5	113.0	105.2
1977 .....	107.6	104.7	106.9	98.5	102.9	103.6	110.3	98.6	105.6	99.7	93.8	115.3	140.4	105.0
1978 .....	110.9	106.9	105.4	101.0	104.1	106.6	113.8	98.5	111.9	96.4	92.2	121.4	160.0	105.6
1979 .....	115.0	105.4	91.3	98.4	104.1	106.8	115.9	99.3	118.8	96.0	90.3	130.8	189.4	105.7
<b>Unadjusted</b>														
1978 October .....	115.2	118	93	110	122	112	122	98	113	92	94	126	162	111
November .....	118.9	118	78	113	118	118	125	100	118	94	94	133	179	113
December .....	111.1	101	84	98	83	103	111	87	117	91	80	127	199	97
1979 January .....	106.3	96	99	88	89	95	103	88	103	91	78	125	213	89
February .....	122.8	109	107	108	107	103	117	105	126	102	95	144	219	113
March .....	126.7	113	117	109	112	107	120	117	148	110	104	142	203	117
April .....	114.4	104	108	98	101	100	114	100	116	99	91	131	184	109
May .....	116.0	107	116	98	98	108	114	102	117	102	94	131	186	109
June .....	119.6	112	102	104	108	116	119	106	125	101	99	133	172	117
July .....	108.0	101	74	89	99	103	113	94	107	93	86	122	167	104
August .....	98.6	95	62	82	95	100	107	82	103	78	73	112	159	92
September .....	114.6	111	85	100	125	112	122	97	122	86	90	128	175	109
October .....	116.6	114	81	105	119	113	124	99	114	101	89	135	188	112
November .....	124.1	118	100	110	110	120	128	104	124	102	94	141	205	115
December .....	110.7	100	85	92	88	105	110	98	122	86	91	126	201	95
<b>Seasonally adjusted</b>														
1978 1st quarter .....	108.3	108.2	112.0	98.5	101.1	106.7	109.8	98.7	110.3	100.1	91.2	116.5	160.6	102.5
2nd quarter .....	111.5	107.9	115.0	103.4	103.3	106.1	113.3	98.4	109.7	97.7	92.3	122.1	169.5	106.7
3rd quarter .....	112.2	108.4	109.2	102.3	107.0	104.8	116.6	99.5	112.1	97.4	93.6	122.8	162.9	106.3
4th quarter .....	111.5	106.1	85.4	99.8	105.1	106.7	115.5	97.4	115.6	90.6	91.5	124.0	166.9	108.4
1979 1st quarter .....	112.8	105.5	98.9	98.5	103.3	106.7	113.1	99.0	119.0	98.4	97.9	126.5	186.2	102.0
2nd quarter .....	118.1	109.1	104.3	103.8	108.0	107.1	116.3	103.2	121.2	99.8	95.2	133.7	190.6	110.2
3rd quarter .....	114.6	108.6	76.4	97.4	105.6	106.1	116.8	95.7	115.0	91.3	87.6	132.8	193.3	107.9
4th quarter .....	114.5	105.4	85.6	95.9	99.6	107.2	117.3	99.3	120.0	94.6	90.5	130.3	187.5	108.8
1978 October .....	110.2	105	81	99	103	106	115	97	114	88	93	122	161	106
November .....	111.0	108	83	100	107	107	117	97	116	88	92	124	165	107
December .....	113.2	107	112	100	106	104	115	99	117	96	90	128	175	106
1979 January .....	105.6	100	95	89	99	104	107	92	110	92	81	118	167	89
February .....	115.6	106	96	99	103	107	115	102	120	103	90	131	190	106
March .....	117.2	110	106	102	107	109	117	103	126	100	92	131	181	110
April .....	116.2	107	101	103	106	102	117	103	121	100	84	131	183	109
May .....	117.6	109	104	102	108	108	115	103	121	100	95	133	194	107
June .....	120.5	111	107	106	110	111	117	103	121	99	96	138	195	114
July .....	118.5	108	111	103	102	105	118	101	117	100	93	136	196	112
August .....	113.1	105	88	97	104	107	118	94	117	89	85	131	192	106
September .....	112.2	104	60	93	111	106	115	92	111	85	85	131	192	106
October .....	113.9	104	70	95	101	107	117	97	115	97	88	131	188	107
November .....	116.1	107	83	97	101	108	120	101	123	88	93	132	190	108
December .....	113.5	105	104	98	97	106	116	99	122	91	91	128	185	105

(1) This does not include grain milling, animal and poultry foods and vegetable or animal oils and fats industries which are classified to intermediate goods-materials.

(2) The total of weights for all index of production industries is 1,000.

Source: Central Statistical Office

# OUTPUT

## Output per head

TABLE 7.2

1978-1980

	Gross domestic product (1)	Em- ployed labour force (2)	Gross domestic product per head	All production industries			Manufacturing industries			Mining and quarrying			Metal manufacture		
				Output	Em- ploy- ment	Output per head	Output	Em- ploy- ment	Output per head	Output	Em- ploy- ment	Output per head	Output	Em- ploy- ment	Output per head
1971 .....	94.9	97.6	97.2	99.8	106.1	94.1	97.4	107.4	90.7	119.1	112.6	106.7	114.1	111.9	102.0
1972 .....	97.9	98.3	99.6	102.0	103.4	98.6	100.0	103.9	96.2	100.2	107.9	92.9	114.3	103.9	110.0
1973 .....	103.7	100.4	103.3	109.5	104.7	104.6	108.3	104.5	103.6	110.1	102.8	107.1	125.1	103.8	120.5
1974 .....	102.0	100.7	101.3	105.1	104.4	100.7	106.5	104.7	101.7	89.9	99.3	90.5	114.6	102.2	112.1
1975 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 .....	102.1	99.5	102.6	102.2	97.5	104.8	101.6	99.9	104.9	125.8	99.1	126.9	106.5	95.2	111.9
1977 .....	104.6	99.7	104.9	106.0	97.4	108.8	103.0	97.6	105.5	187.7	98.8	180.0	102.0	96.8	105.4
1978 .....	107.7	100.1	107.6	109.9	97.0	113.3	103.7	96.7	107.2	232.6	97.4	238.8	100.6	93.8	107.2
Seasonally adjusted															
1988 3rd quarter .....	90.4	99.7	90.7	97.5	110.8	88.0	94.7	110.0	86.1	129.9	134.0	96.9	125.0	117.6	106.4
4th quarter .....	90.5	99.8	90.7	97.8	111.3	87.9	95.4	110.4	86.4	129.5	130.2	99.5	125.6	117.4	107.0
1989 1st quarter .....	81.3	98.8	81.5	98.8	110.9	89.1	96.4	111.0	85.8	128.4	127.3	100.9	126.3	117.9	107.1
2nd quarter .....	82.3	98.8	82.5	100.4	111.1	90.4	98.3	111.4	88.3	125.9	125.3	100.5	129.5	118.1	109.7
3rd quarter .....	82.3	99.7	82.6	99.9	110.7	90.2	98.0	111.4	88.0	125.1	123.1	101.6	122.0	118.1	103.3
4th quarter .....	82.1	99.6	82.5	99.3	110.5	89.9	97.9	111.7	87.7	118.2	121.1	96.0	123.9	118.5	104.6
1970 1st quarter .....	82.8	99.7	83.1	99.1	110.3	89.8	97.3	111.6	87.2	122.6	119.2	102.9	123.7	119.0	103.9
2nd quarter .....	83.5	99.4	84.1	99.6	109.7	90.8	97.9	111.4	87.9	122.2	117.3	104.2	128.0	119.4	107.2
3rd quarter .....	84.0	99.2	84.8	100.0	109.0	91.7	98.0	110.9	88.4	120.3	115.6	104.1	125.1	118.9	105.2
4th quarter .....	84.2	99.1	85.1	100.2	108.2	92.6	98.8	110.4	89.6	111.3	114.1	87.5	123.4	118.2	104.4
1971 1st quarter .....	83.8	98.0	85.7	99.3	108.2	91.8	97.3	109.5	88.9	123.6	113.5	108.9	119.5	115.8	103.2
2nd quarter .....	84.9	97.9	86.9	100.4	108.5	94.3	98.1	108.0	90.8	123.7	113.1	109.4	114.9	113.2	101.5
3rd quarter .....	85.2	97.3	87.8	99.8	105.4	94.7	97.3	108.7	91.2	121.0	112.5	107.6	114.7	110.6	103.7
4th quarter .....	85.9	97.2	88.7	99.9	104.3	95.8	97.1	105.3	92.2	108.0	111.5	96.9	107.5	107.9	99.6
1972 1st quarter .....	84.7	97.8	86.7	98.4	103.5	83.1	95.1	104.4	81.1	85.0	110.0	80.0	102.4	105.3	87.2
2nd quarter .....	86.1	97.9	100.2	102.6	103.4	89.2	99.7	104.0	85.9	115.8	108.3	105.9	115.4	103.9	111.1
3rd quarter .....	86.5	98.4	100.1	103.1	103.3	89.8	100.7	103.8	87.0	114.6	107.0	107.1	116.7	103.3	113.0
4th quarter .....	100.3	99.0	101.3	108.0	103.6	102.3	104.6	103.7	100.9	115.4	106.4	108.5	122.6	103.3	118.7
1973 1st quarter .....	103.9	100.2	103.7	109.2	104.3	104.7	106.9	104.1	102.7	114.9	105.4	109.0	121.5	104.2	116.6
2nd quarter .....	103.5	100.3	103.2	109.6	104.7	104.7	108.2	104.4	103.6	114.8	103.8	110.6	127.7	104.2	122.6
3rd quarter .....	103.9	100.4	103.5	110.0	104.8	105.0	109.1	104.6	104.3	113.2	102.1	110.9	126.3	103.9	123.5
4th quarter .....	103.6	100.5	103.1	109.1	104.9	104.0	109.2	104.9	104.1	97.4	100.1	97.3	122.9	103.0	119.3
1974 1st quarter .....	100.2	100.3	99.9	102.7	104.6	98.2	104.6	104.8	99.8	89.2	99.0	89.8	113.3	102.1	111.0
2nd quarter .....	103.0	100.6	102.4	107.5	104.5	102.9	109.0	105.0	103.8	98.3	99.1	99.2	117.9	101.8	115.8
3rd quarter .....	103.3	101.0	102.3	108.8	104.1	102.6	107.9	104.9	102.9	102.4	99.4	103.0	118.4	102.2	115.9
4th quarter .....	101.4	100.7	100.7	103.5	104.2	99.3	104.7	104.1	100.6	99.7	99.7	100.0	108.6	102.6	105.8
1975 1st quarter .....	101.2	100.3	100.9	102.6	101.9	100.7	103.8	102.7	101.1	95.5	100.0	95.6	113.6	102.3	111.0
2nd quarter .....	99.8	100.1	99.7	99.4	100.4	99.0	99.1	100.7	98.4	98.2	100.2	98.0	98.8	101.4	97.4
3rd quarter .....	99.3	99.9	99.4	99.4	99.4	99.0	99.1	99.9	99.2	98.6	100.0	98.6	91.8	99.1	92.6
4th quarter .....	99.7	99.7	100.0	99.6	98.4	101.2	99.0	97.7	101.3	107.7	99.9	107.8	95.8	97.1	98.7
1976 1st quarter .....	101.0	99.4	101.6	100.3	97.9	102.5	99.3	97.0	102.4	110.1	99.5	110.7	101.3	95.6	106.0
2nd quarter .....	101.7	99.5	102.2	101.9	97.5	104.5	101.9	96.7	105.4	120.1	98.9	121.4	109.9	94.7	116.1
3rd quarter .....	102.0	99.5	102.5	101.7	97.3	104.5	101.8	96.8	105.2	126.1	98.9	127.5	107.6	94.8	113.5
4th quarter .....	103.9	99.6	104.3	104.8	97.4	107.6	103.5	97.0	106.7	147.0	98.9	148.6	107.3	85.7	112.1
1977 1st quarter .....	104.4	99.7	104.7	105.9	97.5	108.6	104.3	97.1	107.4	174.8	99.0	176.6	104.9	96.3	108.9
2nd quarter .....	104.1	99.7	104.4	105.5	97.6	108.1	102.4	97.3	105.2	180.2	99.3	181.5	101.6	97.2	104.5
3rd quarter .....	104.8	99.7	105.1	106.3	97.4	109.1	103.1	97.3	106.0	190.4	98.7	192.9	105.6	97.2	106.6
4th quarter .....	105.1	99.6	105.5	106.2	97.1	109.4	102.4	98.7	103.7	195.6	98.3	199.0	95.9	96.5	99.4
1978 1st quarter .....	105.7	99.8	105.9	106.9	97.2	110.0	102.3	97.0	105.5	209.6	98.2	213.4	98.0	95.8	102.3
2nd quarter .....	107.9	99.9	108.0	110.7	97.2	113.9	104.5	96.9	107.8	228.6	98.0	233.3	106.3	94.5	112.5
3rd quarter .....	108.6	100.1	108.5	111.4	96.9	115.0	104.9	96.7	108.5	236.7	98.9	244.3	99.2	93.0	106.7
4th quarter .....	108.5	100.4	108.1	110.4	96.6	114.3	103.3	96.2	107.4	255.3	98.4	264.8	99.0	92.0	107.6
1979 1st quarter .....	107.3	100.3	107.0	109.6	96.5	113.6	102.1	95.9	106.5	276.2	98.0	287.7	98.8	91.4	106.1
2nd quarter .....	111.4	100.5	110.8	115.3	96.6	119.4	107.7	95.8	112.4	295.4	96.7	305.5	110.7	90.9	121.6
3rd quarter .....	109.3	100.5	108.8	113.1	96.4	117.3	103.1	95.5	108.0	308.1	95.8	321.6	105.1	90.1	116.6

(1) See footnote (2) to Table 1.3.

(2) The earlier figures in this series have been adjusted to be consistent with Census of Employment data on which the later figures are based.

Sources: Central Statistical Office  
Department of Employment

# OUTPUT

## Output per head

TABLE 7.2 (continued)

1975=100

	Mechanical, instrument and electrical engineering			Vehicles			Textiles			Gas, electricity and water		
	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head	Output	Employment	Output per head
1971.....	88.3	106.8	83.6	105.5	107.1	98.5	108.4	118.2	91.7	87.3	105.6	82.7
1972.....	88.9	102.0	87.2	109.4	103.4	105.8	110.9	113.2	98.0	93.6	100.4	83.2
1973.....	98.4	102.6	95.9	113.3	104.6	108.3	117.1	112.4	104.2	89.3	97.6	101.7
1974.....	102.3	104.3	98.1	108.9	104.2	104.5	105.9	109.8	98.4	99.2	98.2	101.0
1975.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976.....	96.5	96.1	100.4	93.2	97.9	101.3	103.0	96.9	106.3	102.9	99.7	103.2
1977.....	97.7	96.6	101.1	102.1	98.9	103.2	100.9	96.4	104.7	107.1	98.1	109.2
1978.....	99.4	96.7	102.6	99.9	99.2	100.7	99.3	93.1	106.7	110.2	98.5	111.9
<b>Seasonally adjusted</b>												
1968 3rd quarter.....	82.7	106.1	76.5	110.2	107.1	102.9	106.0	131.5	80.6	79.2	118.3	66.9
4th quarter.....	83.0	108.2	76.7	112.2	107.8	104.1	106.7	132.5	80.5	75.9	116.9	64.9
1969 1st quarter.....	84.5	105.8	77.7	109.3	105.9	100.4	108.0	133.4	81.0	80.3	115.8	69.3
2nd quarter.....	87.6	109.6	79.9	115.3	109.8	105.2	109.8	133.8	82.1	83.6	114.9	72.8
3rd quarter.....	87.7	109.9	79.8	116.0	109.8	105.6	108.9	133.2	80.3	80.1	114.1	70.2
4th quarter.....	88.8	110.5	80.4	109.5	110.5	99.1	107.1	132.6	80.8	79.4	112.5	70.6
1970 1st quarter.....	88.7	111.0	79.9	109.0	110.6	98.6	106.5	131.3	81.1	85.4	111.6	76.5
2nd quarter.....	89.3	110.9	80.5	105.5	110.5	95.5	107.1	129.2	82.9	81.5	110.7	73.7
3rd quarter.....	90.6	110.8	81.8	98.2	110.3	89.0	109.0	126.7	86.0	83.7	109.5	76.4
4th quarter.....	90.3	110.5	81.7	108.2	110.3	98.1	108.5	124.4	87.2	85.6	108.6	78.8
1971 1st quarter.....	89.6	109.4	81.9	100.6	108.1	92.2	108.7	121.5	89.5	84.6	107.5	78.7
2nd quarter.....	90.6	108.1	83.8	108.9	108.0	100.8	107.8	118.9	90.7	85.2	106.7	79.9
3rd quarter.....	88.7	105.9	83.8	107.0	106.7	100.3	108.7	117.1	92.8	88.0	104.8	84.0
4th quarter.....	88.2	104.0	84.8	105.4	104.7	100.7	108.6	115.1	94.4	91.3	103.3	88.4
1972 1st quarter.....	85.6	102.9	83.2	101.8	103.7	98.0	103.9	113.7	91.4	87.7	101.8	86.1
2nd quarter.....	88.5	102.0	86.8	109.0	103.2	105.6	110.3	113.3	97.4	83.9	100.8	93.2
3rd quarter.....	88.6	101.7	87.1	110.6	103.3	107.1	113.5	113.0	100.4	96.3	100.0	96.3
4th quarter.....	93.0	101.4	91.7	116.6	103.4	112.8	116.0	112.9	102.7	96.5	99.2	97.3
1973 1st quarter.....	98.6	101.9	94.8	114.2	104.3	109.5	120.7	113.3	106.5	98.2	98.5	99.7
2nd quarter.....	97.5	102.2	95.4	112.4	104.6	107.5	117.1	112.7	103.9	100.1	97.6	102.6
3rd quarter.....	98.8	102.5	96.4	113.1	105.0	107.7	114.4	112.1	102.1	98.7	97.2	101.5
4th quarter.....	100.7	103.6	97.2	113.5	104.6	108.5	116.1	111.7	103.9	100.1	97.0	103.2
1974 1st quarter.....	98.1	103.7	94.6	101.9	103.9	98.1	102.5	111.2	92.2	92.0	97.1	94.7
2nd quarter.....	102.1	104.3	97.9	113.5	104.2	108.9	111.4	110.9	100.5	98.7	97.9	100.8
3rd quarter.....	104.6	104.9	99.6	111.5	104.2	107.0	108.2	109.8	98.5	103.1	98.4	104.8
4th quarter.....	104.5	104.3	100.2	108.8	104.2	104.4	101.6	107.2	94.8	102.9	99.2	103.7
1975 1st quarter.....	103.3	102.9	100.4	106.8	103.1	103.6	100.1	103.4	96.8	99.3	99.5	99.8
2nd quarter.....	101.2	100.9	100.3	97.1	100.8	96.3	100.9	100.7	100.2	100.6	99.7	100.9
3rd quarter.....	98.3	98.9	99.4	97.6	98.6	99.0	98.8	98.6	100.2	98.3	100.3	98.0
4th quarter.....	97.2	97.4	99.8	98.5	97.5	101.0	100.2	97.2	103.1	101.8	100.4	101.4
1976 1st quarter.....	95.9	98.4	99.5	97.4	97.3	100.1	102.2	96.9	105.5	103.5	100.5	103.0
2nd quarter.....	97.1	98.0	101.1	99.5	97.6	101.9	101.3	96.7	104.8	102.4	100.1	102.3
3rd quarter.....	95.8	95.9	99.9	99.2	98.2	101.0	102.5	96.7	106.0	100.3	99.5	100.8
4th quarter.....	97.2	98.0	101.3	100.7	98.3	102.4	105.9	97.2	109.0	105.3	98.8	106.6
1977 1st quarter.....	98.5	96.2	102.4	101.5	98.7	102.8	105.1	97.3	108.0	108.3	98.4	108.0
2nd quarter.....	98.2	96.7	99.5	103.9	98.5	105.5	100.3	96.9	103.5	108.5	98.1	110.6
3rd quarter.....	98.1	96.8	101.3	101.0	99.1	101.9	100.1	96.1	104.2	107.8	98.1	109.9
4th quarter.....	98.0	96.7	101.3	101.8	99.3	102.5	98.2	95.1	103.3	105.7	97.9	108.0
1978 1st quarter.....	98.0	96.9	101.1	104.5	99.3	105.2	96.8	94.4	102.5	107.7	97.7	110.2
2nd quarter.....	99.1	96.8	102.4	103.0	99.4	103.6	100.1	93.3	107.3	111.7	98.0	114.0
3rd quarter.....	100.4	96.6	103.9	101.9	99.3	102.6	100.9	92.6	109.0	112.6	98.9	113.9
4th quarter.....	100.2	96.3	104.0	90.4	98.6	91.7	99.5	92.2	107.9	108.7	99.2	109.6
1979 1st quarter.....	99.1	96.1	103.1	100.8	98.1	102.8	96.0	91.8	104.6	121.0	99.6	121.5
2nd quarter.....	104.7	95.5	109.6	103.4	98.8	104.7	100.4	91.2	110.1	117.1	100.0	117.1
3rd quarter.....	97.0	95.0	102.1	90.0	99.1	80.8	98.1	90.2	108.8	114.4	100.4	113.9

Sources: Central Statistical Office  
Department of Employment

## COSTS

## Total home costs and labour costs per unit of output

TABLE 7.3

1975=100

	Whole economy				Whole economy		
	Total home costs	Wages and salaries	Labour cost		Total home costs	Wages and salaries	Labour costs
1970 .....	51.2	49.6	49.2	1973 1st quarter .....	85.0	80.5	80.1
1971 .....	56.8	54.3	53.6	2nd quarter .....	84.9	81.3	80.3
1972 .....	62.4	59.1	58.4	3rd quarter .....	87.8	84.2	83.2
1973 .....	67.1	63.4	62.6	4th quarter .....	70.7	67.6	66.7
1974 .....	78.5	77.7	77.0	1974 1st quarter .....	71.9	72.3	71.6
1975 .....	100.0	100.0	100.0	2nd quarter .....	74.4	73.0	72.2
1976 .....	113.7	109.3	110.7	3rd quarter .....	81.5	78.9	78.4
1977 .....	127.3	118.7	121.6	4th quarter .....	86.2	86.6	86.0
1978 .....	140.9	131.8	135.7	1975 1st quarter .....	92.9	95.1	94.4
Seasonally adjusted				2nd quarter .....	97.7	97.6	97.8
1968 4th quarter .....	48.7	44.2	43.8	3rd quarter .....	103.0	103.1	103.3
1969 1st quarter .....	48.9	44.9	44.3	4th quarter .....	106.3	104.2	104.4
2nd quarter .....	47.2	44.7	44.2	1976 1st quarter .....	108.6	106.5	107.2
3rd quarter .....	47.8	45.0	44.6	2nd quarter .....	112.4	108.9	110.5
4th quarter .....	48.8	46.5	46.1	3rd quarter .....	115.1	110.2	111.8
1970 1st quarter .....	49.4	47.9	47.4	4th quarter .....	118.7	111.5	113.3
2nd quarter .....	50.6	48.9	48.6	1977 1st quarter .....	122.6	116.0	117.4
3rd quarter .....	51.6	49.9	49.6	2nd quarter .....	125.2	116.3	119.9
4th quarter .....	53.4	51.6	51.3	3rd quarter .....	130.1	120.2	123.6
1971 1st quarter .....	53.9	52.5	51.8	4th quarter .....	131.0	122.2	125.7
2nd quarter .....	55.5	53.4	53.2	1978 1st quarter .....	137.0	128.3	131.8
3rd quarter .....	57.9	55.0	54.1	2nd quarter .....	138.5	129.9	133.5
4th quarter .....	59.7	56.3	55.5	3rd quarter .....	143.0	132.5	136.1
1972 1st quarter .....	59.6	57.2	56.5	4th quarter .....	145.2	136.4	141.7
2nd quarter .....	60.9	57.8	57.1	1979 1st quarter .....	147.5	140.9	146.3
3rd quarter .....	63.6	59.9	59.1	2nd quarter .....	155.5	148.0	152.0
4th quarter .....	65.4	61.6	60.9	3rd quarter .....	162.3	154.3	160.5

Source: Central Statistical Office

Wages and salaries per unit of output in manufacturing industries<sup>(1)(2)</sup>

TABLE 7.4

1975=100

	1968	1969	1970	1971	1972 <sup>(3)</sup>	1973	1974	1975	1976	1977	1978	1979
Annual average .....	43.5	46.3	52.0	56.9	59.3	62.6	77.3	100.00	113.8	125.7	142.1	
1st quarter .....	42.8	45.1	49.7	56.0	—	59.8	68.9	91.8	110.1	120.3	136.4	153.7
2nd quarter .....	43.1	45.4	51.2	56.4	59.1	61.5	73.5	98.2	111.8	124.1	139.9	154.9
3rd quarter .....	43.6	46.6	52.9	57.3	59.9	63.0	79.7	103.5	115.9	128.6	142.7	162.7
4th quarter .....	44.5	48.1	54.2	57.9	59.5	66.1	87.2	106.6	117.5	131.7	149.4	
January .....	42.9	44.9	49.2	55.3	58.1	59.3	67.9	90.2	109.6	119.3	134.8	154.4
February .....	42.8	45.1	49.8	56.2	—	59.6	69.1	91.4	110.1	120.0	136.6	155.2
March .....	42.6	45.3	50.1	56.6	59.1	60.5	69.7	93.7	110.5	121.6	137.8	151.6
April .....	42.8	45.4	50.6	56.5	59.0	61.1	71.7	96.4	110.6	122.6	138.8	153.2
May .....	43.0	45.3	51.2	56.1	59.0	61.6	73.0	98.1	111.8	124.6	139.9	154.8
June .....	43.4	45.5	51.7	56.5	59.3	61.8	75.7	100.1	113.0	125.1	141.0	156.8
July .....	43.4	46.0	52.4	56.9	59.7	62.2	77.3	102.0	115.2	126.2	141.2	159.6
August .....	43.7	46.6	53.0	57.4	60.1	63.0	79.7	103.8	115.9	128.0	142.2	162.2
September .....	43.8	47.3	53.3	57.7	60.0	63.9	82.2	104.7	116.6	127.6	144.6	166.2
October .....	44.2	47.7	53.7	57.9	59.9	65.0	85.0	105.0	118.6	129.9	146.7	168.0
November .....	44.5	48.0	54.2	57.8	59.5	66.2	87.7	106.7	117.6	131.8	148.3	
December .....	44.8	48.6	54.7	57.9	59.2	67.2	89.0	108.1	118.3	133.5	153.3	

<sup>(1)</sup>For a description of this series, see the article on page 360 of the April 1971 issue of *Department of Employment Gazette*.<sup>(2)</sup>Quarterly estimates are derived as averages of the monthly figures.<sup>(3)</sup>In the absence of earnings data for February 1972 due to the effects of the coalmining dispute no index of wages and salaries per unit output has been calculated for that month. The indices calculated for January and March 1972 are less reliable than usual.Sources: Central Statistical Office  
Department of Employment



# VIII. ENERGY

## Inland energy consumption: primary fuel input basis

TABLE 8.1

Million tonnes of coal or coal equivalent

	Total	Coal <sup>(1)</sup>	Petro- leum <sup>(2)</sup>	Natural gas <sup>(3)</sup>	Nuclear electricity	Hydro- elec- tricity	Total <sup>(4)</sup>	Coal (1)(4)	Petro- leum (2)(4)	Natural gas <sup>(3)(4)</sup>	Nuclear elec- tricity	Hydro- elec- tricity
1974.....	337.5	117.9	162.5	62.9	12.1	2.1	337.9	117.7	163.1	62.9	12.1	2.1
1975.....	324.8	120.0	136.5	55.4	10.9	2.0	326.9	120.6	137.1	56.3	10.9	2.0
1976.....	329.8	122.0	134.2	58.8	12.9	1.9	331.5	123.0	134.2	59.5	12.9	1.9
1977.....	338.4	122.7	138.6	62.8	14.3	2.0	338.2	122.4	138.8	62.7	14.3	2.0
1978.....	339.8	119.9	139.3	65.1	13.4	2.1	339.1	119.4	139.2	65.0	13.4	2.1
1979.....	354.0	128.9	139.1	70.0	13.8	2.2	348.5	127.3	137.9	67.2	13.7	2.4
<b>Unadjusted</b>												
1976 October.....	26.0	9.5	9.9	4.4	1.1	0.1	322.2	121.9	124.1	60.7	13.8	1.7
November.....	28.6	10.6	11.1	5.6	1.1	0.2	327.2	123.8	128.1	59.9	13.6	1.8
*December.....	40.0	14.5	15.6	8.3	1.4	0.2	335.8	132.5	128.1	61.0	12.9	1.3
1977 January.....	30.8	11.1	11.7	6.7	1.1	0.2	333.9	128.3	132.9	60.5	13.1	1.1
February.....	31.4	11.8	11.9	6.3	1.3	0.1	343.5	131.0	135.7	61.4	14.0	1.4
*March.....	36.1	13.2	14.0	7.0	1.7	0.2	337.2	125.5	133.5	61.7	14.4	2.1
April.....	27.4	10.0	10.7	5.3	1.2	0.2	338.2	125.7	134.6	61.9	13.7	2.3
May.....	24.9	9.5	9.9	4.3	1.0	0.2	345.3	125.2	140.2	62.4	14.5	3.0
*June.....	27.7	10.2	11.7	4.5	1.2	0.1	338.1	118.7	138.2	62.1	15.2	1.9
July.....	20.2	8.0	8.3	2.9	0.9	0.1	335.5	123.7	132.9	62.9	14.4	1.6
August.....	19.9	7.3	8.5	3.0	1.0	0.1	344.5	122.3	140.1	64.5	16.1	1.5
*September.....	28.2	10.6	12.4	4.6	1.5	0.1	344.0	121.8	140.7	63.3	15.5	1.9
October.....	24.9	9.4	9.9	4.4	1.0	0.2	331.2	123.6	128.2	63.9	13.5	2.0
November.....	28.3	9.3	11.9	5.9	0.9	0.3	338.9	116.4	141.2	65.6	10.5	3.2
*December.....	38.8	13.5	15.7	7.9	1.5	0.2	348.6	124.4	141.5	64.0	14.8	1.9
1978 January.....	30.1	9.8	11.7	7.1	1.3	0.2	329.8	115.5	133.5	64.2	15.1	1.5
February.....	32.2	11.3	12.2	7.1	1.4	0.2	329.2	117.3	132.8	62.5	15.1	1.5
*March.....	36.1	12.6	14.1	7.5	1.6	0.3	335.8	118.4	133.9	67.3	13.9	2.3
April.....	28.1	9.5	11.4	5.9	1.1	0.2	342.3	119.5	140.3	67.1	13.0	2.4
May.....	24.6	9.2	10.3	4.2	0.8	0.1	345.2	120.3	148.4	62.1	12.2	2.2
*June.....	27.1	9.8	11.9	4.2	1.1	0.1	338.3	117.9	140.6	63.6	14.4	1.8
July.....	20.9	8.0	8.8	3.1	0.9	0.1	335.4	116.9	139.8	62.0	14.8	1.9
August.....	20.0	6.9	8.1	3.0	0.9	0.1	342.2	117.5	147.8	61.5	13.8	1.6
*September.....	28.2	10.2	12.5	4.4	1.0	0.1	340.5	120.0	143.3	63.6	11.5	2.1
October.....	25.5	9.3	10.6	4.4	1.0	0.2	338.2	121.2	137.8	64.7	12.3	2.2
November.....	28.2	9.9	11.5	5.6	1.0	0.2	354.6	128.9	140.9	69.9	12.3	2.6
*December.....	39.4	14.0	15.2	8.6	1.3	0.3	338.7	125.6	132.4	65.2	12.9	2.6
1979 January.....	33.1	11.0	12.4	8.2	1.3	0.2	341.4	119.5	135.2	68.6	15.7	1.4
February.....	34.5	11.6	13.3	8.1	1.4	0.1	349.7	117.5	143.9	71.8	15.2	1.3
*March.....	40.2	14.1	15.0	9.4	1.5	0.2	355.4	128.7	138.3	75.4	13.0	2.0
April.....	28.1	10.1	10.8	5.9	1.1	0.2	353.3	131.5	135.2	71.2	13.6	1.8
May.....	26.1	9.8	10.6	4.8	0.8	0.1	356.6	127.9	147.7	68.2	11.8	3.0
*June.....	28.8	11.1	12.0	4.4	1.1	0.2	358.0	134.7	141.1	65.3	14.1	2.8
July.....	21.1	8.3	8.8	2.9	1.0	0.1	353.2	128.7	141.8	64.7	15.4	2.6
August.....	21.3	8.2	9.1	3.1	0.8	0.1	366.2	139.8	147.2	64.4	11.7	3.1
*September.....	28.9	11.2	12.0	4.4	1.1	0.2	341.8	129.7	134.4	62.3	12.8	2.6
October.....	26.0	9.8	10.4	4.6	1.0	0.2	344.1	127.2	135.6	65.7	13.6	2.0
November.....	30.3	10.9	11.5	6.6	1.1	0.2	349.6	127.5	137.9	67.8	14.2	2.2
*December.....	37.2	13.3	13.4	8.6	1.5	0.4	333.4	123.4	119.8	72.8	14.0	3.4

<sup>(1)</sup>Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes <sup>(4)</sup> and <sup>(5)</sup> to Table 8.5.

Source: Department of Energy

<sup>(2)</sup>Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy products.

<sup>(3)</sup>Excluding gas flared or re-injected.

<sup>(4)</sup>Also temperature corrected. (Natural gas from 1973.)

\*Five week period.



## Inland energy consumption: primary fuel input basis

TABLE 8.2

Million tonnes oil equivalent

	Total	Coal <sup>(1)</sup>	Petro- leum <sup>(2)</sup>	Natural gas <sup>(3)</sup>	Nuclear electricity	Hydro- elec- tricity	Total <sup>(4)</sup>	Coal (1)(4)	Petro- leum (2)(4)	Natural gas <sup>(3)(4)</sup>	Nuclear elec- tricity	Hydro- elec- tricity
1974.....	198.6	69.3	89.7	31.2	7.1	1.3	198.8	69.1	90.1	31.2	7.1	1.3
1975.....	191.1	70.6	80.3	32.6	6.4	1.2	192.3	70.9	80.6	33.2	6.4	1.2
1976.....	194.0	71.8	78.9	34.6	7.6	1.1	195.0	72.4	78.9	35.0	7.6	1.1
1977.....	199.0	72.2	80.3	36.9	8.4	1.2	199.0	72.0	80.5	36.9	8.4	1.2
1978.....	199.9	70.5	82.0	38.3	7.9	1.2	199.0	70.1	81.9	37.9	7.9	1.2
1979.....	208.2	75.8	81.8	41.2	8.1	1.3	205.0	74.9	81.1	39.5	8.1	1.4
Unadjusted							Seasonally adjusted (annual rates)					
1976 October.....	14.7	5.6	5.8	2.6	0.6	0.1	189.5	71.7	73.0	35.7	8.1	1.0
November.....	16.9	6.2	6.6	3.3	0.7	0.1	192.4	72.8	75.3	35.2	8.0	1.1
*December.....	23.5	8.6	9.1	4.9	0.8	0.1	197.6	77.9	75.4	35.9	7.6	0.8
1977 January.....	18.1	6.5	6.9	3.9	0.7	0.1	196.3	74.3	78.1	35.6	7.7	0.6
February.....	18.5	7.0	7.0	3.7	0.7	0.1	201.9	77.0	79.8	36.1	8.2	0.8
*March.....	21.2	7.8	8.2	4.1	1.0	0.1	188.3	73.8	78.5	36.3	8.5	1.2
April.....	16.1	5.9	6.3	3.1	0.7	0.1	199.0	73.9	79.2	36.4	8.1	1.4
May.....	14.6	5.6	5.8	2.5	0.6	0.1	203.2	73.7	82.5	36.7	8.6	1.8
*June.....	16.4	6.0	6.9	2.7	0.7	0.1	197.7	69.8	81.3	36.5	9.0	1.1
July.....	11.8	4.8	4.8	1.7	0.5	-	197.2	72.7	76.1	37.0	8.5	0.9
August.....	11.8	4.3	5.0	1.8	0.6	0.1	202.6	71.9	82.4	37.9	9.5	0.9
*September.....	17.2	6.2	7.3	2.7	0.9	0.1	202.3	71.5	82.7	37.3	9.7	1.1
October.....	14.6	5.5	5.8	2.6	0.6	0.1	194.8	72.7	75.4	37.6	7.9	1.2
November.....	16.7	5.5	7.0	3.5	0.5	0.2	198.2	68.4	83.1	38.6	6.2	1.9
*December.....	22.9	8.0	9.2	4.7	0.9	0.1	203.8	73.2	83.2	37.6	8.7	1.1
1978 January.....	17.8	5.8	6.9	4.2	0.8	0.1	194.0	67.9	78.5	37.8	8.9	0.9
February.....	18.9	6.6	7.2	4.2	0.8	0.1	193.6	69.0	78.1	36.7	8.9	0.9
*March.....	21.1	7.4	8.3	4.4	0.9	0.1	197.5	69.7	78.8	39.5	8.2	1.3
April.....	16.5	5.6	6.7	3.4	0.7	0.1	201.3	70.3	82.5	39.4	7.7	1.4
May.....	14.5	5.4	6.0	2.5	0.5	0.1	203.1	70.8	87.3	36.5	7.2	1.3
*June.....	16.1	5.8	7.0	2.5	0.7	0.1	199.0	69.4	82.7	37.4	8.5	1.0
July.....	12.3	4.7	5.2	1.8	0.5	0.1	197.3	68.8	82.2	36.5	8.7	1.1
August.....	11.7	4.1	5.3	1.7	0.5	0.1	201.3	69.1	87.0	36.2	8.1	0.9
*September.....	16.7	6.0	7.4	2.6	0.6	0.1	200.3	70.6	84.3	37.4	6.7	1.3
October.....	15.0	5.5	6.3	2.6	0.5	0.1	199.0	71.3	81.1	38.1	7.2	1.3
November.....	16.6	5.8	6.8	3.3	0.6	0.1	208.6	75.8	82.9	41.1	7.3	1.5
*December.....	23.1	8.2	8.9	5.1	0.8	0.1	199.2	73.9	77.9	38.3	7.6	1.5
1979 January.....	19.6	6.5	7.3	4.9	0.8	0.1	201.4	70.2	80.1	41.0	9.2	0.9
February.....	20.3	6.8	7.8	4.8	0.8	0.1	205.2	68.8	84.7	42.0	8.9	0.8
*March.....	23.6	8.2	8.8	5.5	0.9	0.2	209.1	74.6	81.3	44.3	7.7	1.2
April.....	16.5	6.0	6.3	3.5	0.6	0.1	207.8	77.3	78.6	41.9	8.0	1.0
May.....	15.4	5.8	6.2	2.8	0.5	0.1	209.8	75.2	86.9	38.9	7.0	1.6
*June.....	16.9	6.5	7.0	2.6	0.7	0.1	210.6	79.3	83.0	38.4	9.3	1.6
July.....	12.4	4.9	5.2	1.7	0.5	0.1	207.8	75.7	83.4	38.1	9.1	1.5
August.....	12.5	4.8	5.4	1.8	0.4	0.1	215.4	82.2	86.6	37.9	6.9	1.8
*September.....	17.0	6.6	7.0	2.6	0.7	0.1	201.0	76.3	79.0	36.7	7.5	1.5
October.....	15.3	5.8	6.1	2.7	0.6	0.1	202.4	74.8	79.8	38.6	8.0	1.2
November.....	17.8	6.4	6.8	3.9	0.6	0.1	205.7	75.0	81.1	39.9	8.4	1.3
*December.....	21.9	7.8	7.9	5.1	0.9	0.2	196.0	72.6	70.4	42.8	8.2	2.0

<sup>(1)</sup>Consumption by fuel producers plus colliery disposals to final users plus (for annual figures only) net foreign trade and stock change in other solid fuels. See also footnotes <sup>(4)</sup> and <sup>(3)</sup> to Table 8.5.

<sup>(2)</sup>Refinery throughput of crude oil plus net foreign trade and stock change in petroleum products less deliveries of non-energy products.

<sup>(3)</sup>Excluding gas flared or re-injected.

<sup>(4)</sup>Also temperature corrected. (Natural gas from 1973.)

\*Five week period.

Source: Department of Energy

# ENERGY

## Supply and use of fuels

TABLE 8.3

Million therms

	1977	1978	1977		1978				1978 <sup>(1)</sup>		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
Primary fuels and equivalents											
Production of primary fuels											
Coal.....	29,882	29,984	8,405	8,159	7,643	7,427	6,502	8,392	7,729	7,215	6,744
Petroleum <sup>(2)</sup> .....	16,350	23,098	4,337	4,494	4,839	5,701	5,846	6,712	7,486	8,517	8,909
Natural gas <sup>(3)</sup> .....	15,024	14,387	2,497	4,152	4,998	3,285	2,294	3,830	5,170	3,127	1,925
Primary electricity.....	3,761	3,567	852	962	1,127	794	720	926	1,094	813	760
Total.....	64,817	71,016	14,091	17,767	18,607	17,187	15,362	19,860	21,479	19,672	18,338
Arrivals											
Petroleum <sup>(4)</sup> .....	35,730	34,035	8,253	8,746	8,900	8,248	7,853	9,034	8,047	7,466	7,506
Other.....	1,366	2,578	371	601	629	458	509	982	1,129	884	1,037
Shipments.....	13,841	17,253	3,886	3,331	3,496	4,031	4,834	4,890	5,318	5,775	6,241
Bunkers.....	1,168	1,190	292	251	240	280	321	349	280	253	284
Stock change <sup>(5)</sup>											
Solid fuels.....	+238	-843	-194	-435	+459	-483	-389	-150	+1,005	+388	-61
Crude petroleum.....	+555	-492	+253	+279	+92	-427	+326	-483	+380	-422	-268
Petroleum products.....	+424	+169	-309	+394	+185	+215	-480	+249	+553	-226	-923
Non-energy use.....	4,175	4,067	1,060	983	1,021	1,027	1,047	972	918	1,060	1,110
Statistical difference <sup>(6)</sup> .....	-266	-250	-59	-88	+123	-142	+81	-312	+222	-154	+144
Total primary energy input <sup>(7)</sup> .....	83,680	84,003	17,168	22,699	24,236	19,718	17,090	22,969	26,299	20,518	18,138
Conversion losses, etc. <sup>(8)</sup> .....	25,148	24,812	5,263	6,767	7,099	5,796	5,246	6,671	7,644	5,928	5,692
Final consumption by fuel											
Coal.....	6,154	5,739	1,282	1,789	1,574	1,364	1,147	1,654	1,833	1,459	1,306
Other solid fuel <sup>(9)</sup> .....	3,560	3,303	903	808	833	836	755	879	870	923	836
Other coal-derived fuels <sup>(10)</sup> .....	436	388	114	57	98	106	87	97	88	93	95
Gas <sup>(11)</sup> .....	14,120	15,025	2,235	4,103	5,105	3,335	2,353	4,232	5,892	3,540	2,394
Electricity.....	7,521	7,676	1,531	2,003	2,265	1,777	1,565	2,069	2,470	1,853	1,609
Petroleum.....	26,741	27,060	5,840	7,162	7,262	6,504	5,927	7,367	7,702	6,722	6,206
Total all fuels.....	58,532	59,191	11,905	15,942	17,137	13,922	11,834	16,298	18,655	14,590	12,446

(1) Provisional.

(2) Crude petroleum and natural gas liquids.

(3) Excluding gas flared or re-injected.

(4) Crude petroleum, process oils and petroleum products.

(5) Stock fall (+) stock rise (-).

(6) Supply greater than recorded demand (-).

(7) Thermal equivalent of total inland energy consumption in Tables 8.1 and 8.2. A more detailed analysis of the annual figures is shown in the *Digest of United Kingdom Energy Statistics 1978* Tables 7 and 11.

(8) Losses in conversion and distribution and used by fuel industries.

(9) Coke and other manufactured solid fuels.

(10) Coke oven gas, creosote/pitch mixtures and other liquid fuels derived from coal.

(11) Natural gas supplied direct, and town gas.

Source: Department of Energy

## Supply and use of fuels

TABLE 8.3 (continued)

Million therms

	1977	1978	1977		1978				1979 <sup>(1)</sup>		
			3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter
<b>Final consumption by user</b>											
<b>Iron and steel industry</b>											
Coal.....	66	50	10	18	16	11	9	14	19	13	20
Other solid fuel <sup>(9)</sup> .....	2,394	2,239	600	538	563	579	491	606	582	633	598
Other coal derived fuels <sup>(10)</sup> .....	362	318	95	84	78	89	69	82	68	73	80
Gas <sup>(11)</sup> .....	485	446	113	119	118	113	110	105	117	134	118
Electricity.....	389	411	92	97	106	106	93	106	110	115	97
Petroleum.....	1,205	1,161	256	311	336	285	233	307	342	299	239
Total.....	4,901	4,625	1,166	1,167	1,217	1,183	1,005	1,220	1,238	1,267	1,152
<b>Other industries</b>											
Coal.....	2,295	2,184	483	664	623	507	402	652	640	567	517
Other solid fuel <sup>(9)</sup> .....	156	143	35	45	41	26	33	43	40	41	45
Other coal derived fuels <sup>(10)</sup> .....	74	70	19	13	20	17	18	15	20	20	15
Gas <sup>(11)</sup> .....	5,458	5,574	1,171	1,483	1,536	1,425	1,169	1,444	1,522	1,425	1,198
Electricity.....	2,411	2,455	559	608	648	607	588	632	677	641	589
Petroleum.....	7,520	7,396	1,428	2,073	2,146	1,698	1,349	2,203	2,294	1,794	1,592
Total.....	17,914	17,822	3,695	4,888	5,014	4,280	3,539	4,989	5,193	4,488	3,956
<b>Transport sector</b>											
Coal.....	20	21	3	7	6	4	4	7	7	4	3
Electricity.....	100	102	23	25	27	25	24	26	27	26	25
Petroleum.....	12,931	13,602	3,420	3,305	3,046	3,456	3,635	3,465	3,148	3,571	3,671
Total.....	13,051	13,725	3,446	3,337	3,079	3,485	3,663	3,498	3,182	3,601	3,699
<b>Domestic sector</b>											
Coal.....	3,230	2,968	703	904	761	724	647	836	768	763	685
Other solid fuel <sup>(9)</sup> .....	843	768	223	189	189	194	193	192	206	203	169
Gas <sup>(11)</sup> .....	6,590	7,261	711	2,035	2,808	1,393	866	2,194	3,459	1,532	676
Electricity.....	2,932	2,928	511	811	965	636	517	810	1,079	645	520
Petroleum.....	1,450	1,422	205	432	520	277	201	424	575	283	199
Total.....	15,045	15,347	2,413	4,371	5,243	3,224	2,424	4,450	6,107	3,426	2,439
<b>Other final users<sup>(12)</sup></b>											
Coal.....	544	516	83	177	168	118	85	145	179	112	81
Other solid fuel <sup>(9)</sup> .....	166	153	45	35	40	37	38	38	42	46	34
Gas <sup>(11)</sup> .....	1,587	1,744	180	466	643	404	208	489	794	449	202
Electricity.....	1,689	1,780	346	462	519	403	363	495	577	426	378
Petroleum.....	3,635	3,479	531	1,041	1,214	788	509	968	1,343	775	505
Total.....	7,621	7,672	1,185	2,181	2,584	1,750	1,203	2,135	2,935	1,808	1,200
<b>Total final users</b> .....	<b>58,532</b>	<b>59,191</b>	<b>11,905</b>	<b>15,942</b>	<b>17,137</b>	<b>13,922</b>	<b>11,834</b>	<b>16,298</b>	<b>18,655</b>	<b>14,590</b>	<b>12,446</b>

<sup>(1)</sup> - <sup>(11)</sup> See page 62.<sup>(12)</sup> Mainly public administration, commerce and agriculture

Source: Department of Energy

# ENERGY

## Coal supply

TABLE 8.4

Weekly averages

Thousand tonnes

	Net inland supply	Production			Net imports	Imports <sup>(2)</sup>	Exports <sup>(2)</sup>	Tonnage lost (deep mined) <sup>(3)</sup>	
		Total <sup>(1)</sup>	Deep-mined	Opencast				Recognised holidays and rest days	Disputes
1974 .....	2,156	2,124	1,923	178	+32	68	36	202	313
1975 .....	2,531	2,475	2,258	200	+56	98	42	237	7
1976 .....	2,408	2,381	2,120	230	+27	85	28	237	22
1977 .....	2,359	2,349	2,060	261	+10	47	37	240	16
1978 .....	2,378	2,376	2,068	272	+ 2	45	43	242	29
1979 .....	2,392	2,353	2,073	247	+39	84	45	238	17
1979 January .....	2,212	2,208	2,035	180	+ 4	40	36	164	24
February .....	2,580	2,551	2,270	244	+29	51	22	-	21
* March .....	2,652	2,647	2,350	274	+ 5	28	23	-	10
April .....	2,356	2,314	2,042	244	+42	70	28	233	29
May .....	2,463	2,447	2,162	263	+16	84	68	114	20
* June .....	2,144	2,157	1,830	270	-13	39	52	413	10
July .....	2,166	2,129	1,791	264	+36	93	57	508	15
August .....	1,883	1,822	1,532	262	+61	117	56	713	20
* September .....	2,452	2,413	2,102	268	+39	77	38	217	14
October .....	2,724	2,650	2,348	292	+74	154	80	4	25
November .....	2,616	2,725	2,431	255	+91	154	63	-	74
* December .....	2,298	2,201	1,985	173	+96	124	28	457	8
1980 January .....	2,423	2,362	2,139	215	+61	119	58	281	23
February .....									
March .....									

<sup>(1)</sup>Including an estimate for slurry, etc., recovered and disposed of otherwise than by the National Coal Board.

Source: Department of Energy

<sup>(2)</sup>As recorded in the Overseas Trade Statistics of the United Kingdom. <sup>(3)</sup>NCB mines only. \*Five week period.

## Inland consumption of coal

Weekly averages

Thousand tonnes

	Total inland consumption	Fuel producers					Final users <sup>(1)</sup>			
		Primary	Secondary				Colliery disposals			
		Collieries	Power stations <sup>(2)</sup>	Coke ovens	Gas works	Other conversion industries <sup>(3)</sup>	Industry <sup>(4)</sup>	Domestic <sup>(5)</sup>	Other <sup>(6)</sup>	Other <sup>(7)</sup>
1974 .....	2,257	24	1,289	355	2	73	213	231	32	48
1975 .....	2,350	24	1,434	367	-	78	185	191	33	37
1976 .....	2,377	22	1,497	373	-	65	173	182	26	39
1977 .....	2,384	22	1,537	335	-	61	174	185	29	41
1978 .....	2,317	19	1,551	288	-	59	165	187	29	39
1979 .....	2,488	16	1,708	290	-	55	178	172	30	39
1979 January .....	2,740	22	2,041	255	-	62	151	153	15	51
February .....	2,901	23	2,060	278	-	58	208	191	24	59
* March .....	2,815	23	1,946	278	-	60	217	204	33	54
April .....	2,536	20	1,741	291	-	58	180	171	35	40
May .....	2,444	18	1,645	295	-	59	174	181	35	37
* June .....	2,228	13	1,490	293	-	59	160	159	27	27
July .....	2,079	10	1,384	285	-	53	156	147	25	19
August .....	2,048	9	1,372	293	-	48	143	135	25	23
* September .....	2,241	12	1,484	301	-	37	171	174	31	31
October .....	2,460	12	1,616	302	-	58	189	200	44	39
November .....	2,713	15	1,845	305	-	67	205	189	40	47
* December .....	2,656	15	1,877	302	-	58	173	154	29	48
1980 January .....	2,842	16	2,158	219 <sup>(8)</sup>	-	52	174	148	27	50
February .....										
March .....										

<sup>(1)</sup>Disposals by collieries and opencast sites. <sup>(2)</sup>Public supply and railway and transport power stations. <sup>(3)</sup>Low temperature carbonisation and patent fuel plants.

<sup>(4)</sup>Prior to October 1973 the figures relate to actual consumption. <sup>(5)</sup>Prior to April 1973 the figures relate to merchants' disposals to the domestic market.

<sup>(6)</sup>Including miners' coal. <sup>(7)</sup>Anthracite, dry steam coal and imported naturally smokeless fuels. <sup>(8)</sup>Mainly public administration and commerce.

<sup>(9)</sup>Partly estimated. \*Five week period.

Source: Department of Energy

# Stocks of coal

# ENERGY

TABLE 8.6

Great Britain  
End of period

Thousand tonnes

	Total (1)	Distributed					Undistributed		
		Total distributed stocks (1)	Power stations	Coke ovens	Gas works	Miscellaneous	Total undistributed stocks	Collieries	Opencast sites and central stocking grounds
1973 .....	27,885	17,035	14,770	1,988	27	270	10,850	7,650	3,200
1974 .....	21,808	15,827	13,629	1,851	3	344	5,979	4,009	1,970
1975 .....	31,157	20,540	17,951	2,333	2	254	10,617	8,908	1,709
1976 .....	33,115	22,457	19,598	2,684	2	173	10,658	9,295	1,363
1977 .....	31,634	21,704	19,128	2,368	2	206	9,830	8,290	1,540
1978 .....	34,475	22,038	20,200	1,658	2	178	12,437	9,836	2,601
1978 October .....	34,381	22,850	21,106	1,639	1	204	11,531	9,249	2,282
November .....	35,428	23,444	21,585	1,849	2	208	11,984	9,463	2,501
December .....	34,475	22,038	20,200	1,658	2	178	12,437	9,836	2,601
1979 January .....	30,864	18,438	14,779	1,502	2	165	14,426	11,706	2,720
February .....	29,577	14,921	12,983	1,762	1	176	14,656	11,887	2,769
March .....	28,672	14,594	12,322	2,078	2	192	14,078	11,386	2,692
April .....	27,945	14,125	11,889	2,047	2	187	13,820	11,174	2,646
May .....	27,830	14,596	12,424	1,998	2	172	13,234	10,751	2,483
June .....	27,631	15,217	13,191	1,849	2	176	12,314	9,980	2,334
July .....	27,871	16,133	14,160	1,796	1	176	11,738	9,420	2,318
August .....	27,222	16,208	14,498	1,546	1	163	11,016	8,774	2,242
September .....	28,193	17,418	15,726	1,530	1	161	10,775	8,686	2,089
October .....	29,302	19,031	17,236	1,603	1	191	10,271	8,256	2,015
November .....	29,695	19,757	17,697	1,846	1	214	9,938	8,035	1,903
December .....	27,819	18,250	16,258	1,766 (2)	1	226	9,569	7,803	1,766
1980 January .....	26,220	16,457	14,613	1,617 (2)	1	226	9,763	8,022	1,741
February .....									
March .....									

(1) Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

Source: Department of Energy

(2) Partly estimated.

## Colliery manpower and productivity at NCB mines

TABLE 8.7

Weekly averages

	Wage earners on colliery books		Recruitment	Wastage	Absence percentage <sup>(1)</sup>			Average output per manshift <sup>(2)</sup>		
	Total	Underground	Number		Total	Voluntary	Involuntary	Overall	Underground <sup>(3)</sup>	
									Total	Production
Thousand				Per cent			Tonnes			
1974 .....	245	198	508	493	16.3	4.1	12.2	2.18	2.80	..
1975 .....	248	196	410	432	16.2	4.0	12.2	2.28	2.92	..
1976 .....	243	193	328	408	17.4	3.7	13.7	2.23	2.84	..
1977 .....	241	191	504	609	17.6	3.9	13.7	2.18	2.78	..
1978 .....	237	188	396	532	17.3	4.3	13.0	2.25	2.88	..
1979 .....	232	184	511	489	15.7	4.5	11.2	2.25	2.86	..
1978 October .....	233	185	329	549	17.6	4.5	13.1	2.28	2.91	..
November .....	232	184	363	462	17.3	4.5	12.8	2.34	2.98	..
*December .....	232	184	282	396	17.5	5.1	12.4	2.32	2.95	..
1979 January .....	232	184	422	382	18.8	5.2	13.6	2.21	2.82	..
February .....	232	184	510	395	19.4	5.4	14.0	2.28	2.89	..
*March .....	232	185	471	409	18.2	5.1	13.1	2.31	2.93	..
April .....	232	185	448	413	16.5	5.1	11.4	2.22	2.81	8.46
May .....	232	185	397	438	14.1	3.8	10.3	2.28	2.91	8.82
*June .....	232	185	540	443	13.8	3.6	10.2	2.16	2.77	8.50
July .....	233	185	466	458	14.0	3.7	10.3	2.14	2.76	8.62
August .....	231	183	676	1,161	13.3	3.7	9.6	2.06	2.66	8.36
*September .....	231	183	669	502	15.0	4.6	10.4	2.27	2.89	8.75
October .....	232	183	590	465	15.7	5.0	10.7	2.32	2.95	8.98
November .....	233	184	553	438	15.5	5.0	10.5	2.34	2.97	9.05
*December .....	233	184	290	359	14.3	4.5	9.8	2.28	2.89	8.94
1980 January .....	233	185	464	388	14.9	4.7	10.2	2.29	2.90	8.95
February .....										
March .....										

(1) The definition was changed from 1973. (2) Excluding capital working and tip coal. (3) New series. For further explanation and definitions, see *Energy Trends*, May 1979. \*Five week period.

Source: Department of Energy



# ENERGY

## Gas: sources of supply and send-out by the public gas supply system

TABLE 8.8

Weekly averages

	Natural gas supply			Other fuel used		Gas sent out		
	Total into system	Source		Coal	Oil <sup>(2)</sup>	Total	Town gas	Natural gas for direct supply <sup>(3)</sup>
		Indigenous	Imported <sup>(1)</sup>					
	Million therms			Thousand tonnes		Million therms		
1974.....	252.0	247.4	4.6	2	25	258.7	30.8	227.9
1975.....	263.3	257.1	6.2	-	11	265.8	14.5	251.3
1976.....	277.3	269.8	7.5	-	5	277.8	4.4	273.4
1977.....	296.6	283.3	12.3	-	3	294.7	1.4	293.3
1978.....	304.9	269.2	35.7	-	5	304.9	0.8	304.1
1979.....	332.9	268.8	64.1	-	5	333.0	0.8	332.2
1978 October.....	263.6	211.1	62.5	-	5	264.1	0.7	263.4
November.....	316.4	262.4	64.0	-	5	315.2	0.8	314.4
*December.....	431.4	361.5	69.9	-	5	432.1	0.8	431.3
1979 January.....	465.5	408.0	77.5	-	7	468.9	1.1	467.8
February.....	483.5	409.3	74.2	-	7	488.4	1.0	487.4
*March.....	455.9	381.9	74.0	-	4	456.7	0.9	455.8
April.....	363.2	304.3	58.9	-	4	363.9	0.9	363.0
May.....	307.2	250.3	56.9	-	5	307.5	0.8	306.7
*June.....	212.0	174.5	37.5	-	4	212.1	0.5	211.6
July.....	181.9	131.8	50.1	-	4	182.4	0.6	181.8
August.....	182.1	130.3	51.8	-	5	182.5	0.6	181.9
*September.....	217.1	166.5	51.6	-	4	215.8	0.5	215.3
October.....	278.6	210.2	68.4	-	4	273.8	0.7	273.1
November.....	412.4	329.9	82.5	-	5	408.3	0.9	407.4
*December.....	421.8	334.1	87.7	-	5	421.8	0.8	421.0
1980 January.....	505.3	407.6	97.7	-	6	505.9	1.1	504.8
February.....								171.9
March.....								207.5

<sup>(1)</sup>Including imports from the Norwegian sector of the Frigg gasfield.

<sup>(2)</sup>Mainly naphtha (LDF), liquefied petroleum gases (LPG) and refinery gases.

<sup>(3)</sup>Includes substitute natural gas (SNG).

\*Average of five weeks.

Source: Department of Energy

## Sales of gas by the public supply system

TABLE 8.9

Million therms

	Total	Power stations <sup>(1)</sup>	Iron and steel industry	Other industries	Domestic	Other <sup>(2)</sup>
1973.....	10,729	285	396	4,150	4,815	1,083
1974.....	12,608	985	395	4,635	5,384	1,269
1975.....	13,112	858	371	4,846	5,891	1,347
1976.....	13,997	662	438	5,182	6,194	1,521
1977.....	14,579	519	485	5,398	6,590	1,667
1978.....	15,308	338	448	5,519	7,261	1,744
1977 1st quarter.....	4,534	118	128	1,414	2,413	561
2nd quarter.....	3,317	82	125	1,359	1,371	360
3rd quarter.....	2,372	153	113	1,155	771	180
4th quarter.....	4,266	160	119	1,470	2,035	466
1978 1st quarter.....	5,257	165	118	1,523	2,808	643
2nd quarter.....	3,344	25	113	1,409	1,393	404
3rd quarter.....	2,416	69	110	1,163	966	208
4th quarter.....	4,291	79	105	1,424	2,184	489
1979 1st quarter <sup>(3)</sup> .....	5,909	30	117	1,509	3,459	794
2nd quarter <sup>(3)</sup> .....	3,596	72	134	1,409	1,532	449
3rd quarter <sup>(3)</sup> .....	2,447	70	118	1,181	876	202

<sup>(1)</sup>Public supply and transport power stations.

<sup>(2)</sup>Public administration and commerce.

<sup>(3)</sup>Provisional.

Source: Department of Energy

## Fuel used and electricity generated by the public supply system

TABLE 8.10

Weekly averages

	Fuel used						Electricity generated			Own use (8)	Elec- tricity supplied	Total elec- tricity available (9)
	Total (1)	Coal (2)	Oil (3) (3)	Natural gas	Nuclear elec- tricity	Hydro elec- tricity	Total (4)	By steam plant				
								Nuclear	Other			
Million tonnes of coal or coal equivalent						Terawatt hours						
United Kingdom												
1975.....	2.13	1.43	0.41	0.07	0.18	0.03	4.83	0.51	4.22	0.34	4.49	4.58
1976.....	2.13	1.60	0.33	0.05	0.22	0.03	4.90	0.62	4.18	0.37	4.53	4.61
1977.....	2.19	1.63	0.35	0.03	0.25	0.03	5.04	0.70	4.23	0.38	4.66	4.74
1978.....	2.21	1.66	0.37	0.02	0.23	0.03	5.13	0.64	4.39	0.38	4.77	4.84
1979.....	2.34	1.71	0.35	0.01	0.24	0.03	5.38	0.67	4.60	0.38	5.00	5.07
1978 October.....	2.14	1.65	0.33	0.02	0.20	0.04	4.93	0.56	4.26	0.35	4.58	4.67
November.....	2.32	1.68	0.34	0.02	0.22	0.06	5.38	0.63	4.60	0.37	5.01	5.09
*December.....	2.67	1.91	0.44	0.02	0.24	0.05	6.17	0.67	5.36	0.42	5.75	5.83
1979 January.....	2.95	2.04	0.58	—	0.30	0.04	6.86	0.85	5.90	0.48	6.40	6.48
February.....	2.97	2.06	0.67	—	0.31	0.03	6.90	0.86	5.94	0.47	6.43	6.52
*March.....	2.74	1.95	0.47	0.01	0.26	0.05	6.32	0.74	5.45	0.42	5.90	5.98
April.....	2.36	1.74	0.32	0.02	0.25	0.03	5.41	0.69	4.62	0.38	5.03	5.12
May.....	2.20	1.64	0.32	0.02	0.18	0.04	5.03	0.61	4.41	0.35	4.68	4.74
*June.....	1.94	1.49	0.20	0.02	0.20	0.03	4.42	0.58	3.76	0.34	4.08	4.14
July.....	1.82	1.38	0.19	0.02	0.21	0.02	4.16	0.60	3.50	0.32	3.84	3.90
August.....	1.81	1.37	0.21	0.02	0.18	0.03	4.11	0.52	3.51	0.32	3.79	3.86
*September.....	1.98	1.48	0.25	0.02	0.20	0.03	4.49	0.56	3.85	0.32	4.17	4.23
October.....	2.20	1.62	0.31	0.01	0.22	0.04	5.03	0.62	4.31	0.35	4.68	4.74
November.....	2.62	1.85	0.45	0.01	0.25	0.05	5.97	0.74	5.10	0.40	5.57	5.64
*December.....	2.56	1.88	0.33	0.02	0.26	0.07	5.89	0.73	4.99	0.41	5.48	5.57
England and Wales												
1975.....	1.85	1.26	0.35	0.07	0.18	—	4.22	0.46	3.74	0.30	3.92	3.95
1976.....	1.84	1.33	0.27	0.05	0.19	—	4.27	0.54	3.71	0.31	3.98	3.99
1977.....	1.89	1.36	0.29	0.03	0.21	—	4.37	0.59	3.75	0.32	4.05	4.10
1978.....	1.91	1.39	0.31	0.02	0.19	—	4.45	0.55	3.89	0.30	4.15	4.20
1979.....	2.03	1.54	0.27	0.01	0.21	—	4.66	0.57	4.07	0.32	5.34	5.39
1978 October.....	1.85	1.39	0.27	0.02	0.17	—	4.29	0.47	3.81	0.29	4.00	4.06
November.....	1.99	1.49	0.28	0.02	0.20	—	4.66	0.57	4.07	0.32	4.34	4.41
*December.....	2.27	1.70	0.33	0.02	0.22	—	5.30	0.61	4.67	0.36	4.94	5.02
1979 January.....	2.57	1.86	0.44	—	0.26	0.01	5.93	0.71	5.19	0.39	5.54	5.60
February.....	2.56	1.86	0.44	—	0.28	—	5.95	0.72	5.21	0.38	5.57	5.62
*March.....	2.35	1.74	0.36	0.01	0.24	—	5.44	0.67	4.75	0.35	5.09	5.17
April.....	2.03	1.57	0.24	0.02	0.20	—	4.66	0.57	4.07	0.32	4.34	4.42
May.....	1.82	1.50	0.24	0.02	0.18	—	4.39	0.46	3.91	0.31	4.08	4.10
*June.....	1.70	1.35	0.16	0.02	0.17	—	3.88	0.49	3.37	0.29	3.59	3.61
July.....	1.60	1.28	0.13	0.02	0.17	—	3.66	0.47	3.18	0.27	3.39	3.43
August.....	1.67	1.26	0.14	0.02	0.15	—	3.67	0.43	3.12	0.26	3.31	3.36
*September.....	1.70	1.30	0.20	0.02	0.18	—	3.88	0.51	3.35	0.27	3.61	3.63
October.....	1.90	1.43	0.26	0.01	0.20	—	4.36	0.55	3.80	0.30	4.06	4.11
November.....	2.25	1.64	0.38	0.01	0.22	—	5.15	0.62	4.51	0.34	4.81	4.87
*December.....	2.20	1.67	0.28	0.02	0.23	—	5.09	0.63	4.44	0.34	4.75	4.79

Source: Department of Energy

(1) Including coke. (2) Including quantities used in the production of steam for sale. (3) Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers. (4) Including generation by gas turbine, diesel and hydro-electric plant. (5) Used on works and for pumping at pumped storage stations. (6) Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels Ltd. The England and Wales figures include net exchanges with Scotland. \*Average of five weeks.

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## Sales of electricity by the public supply system

TABLE 8.11

GWh

	Total	Iron and steel industry	Other industries	Domestic	Other (1)
1973.....	225,267	11,646	75,327	91,299	46,995
1974.....	218,652	11,292	70,967	92,626	43,667
1975.....	217,924	11,164	70,854	89,214	46,692
1976.....	220,841	12,607	74,988	85,117	48,131
1977.....	225,655	12,310 <sup>(2)</sup>	76,561 <sup>(2)</sup>	85,902	50,882
1978.....	230,210	13,063 <sup>(2)</sup>	77,839 <sup>(2)</sup>	85,802	53,506
1978 3rd quarter.....	43,112	2,675	17,314	13,584	9,339
4th quarter.....	62,967	3,483	20,203	25,296	14,005
1977 1st quarter.....	67,181	3,273	20,458	28,584	14,886
2nd quarter.....	62,535	3,054 <sup>(2)</sup>	18,993 <sup>(2)</sup>	18,803	11,685
3rd quarter.....	46,077	2,911 <sup>(2)</sup>	17,793 <sup>(2)</sup>	14,938	10,435
4th quarter.....	60,862	3,072 <sup>(2)</sup>	19,317 <sup>(2)</sup>	23,697	13,876
1976 1st quarter.....	67,732	3,360 <sup>(2)</sup>	20,507 <sup>(2)</sup>	28,288	15,599
2nd quarter.....	53,374	3,368 <sup>(2)</sup>	19,227 <sup>(2)</sup>	18,627	12,162
3rd quarter.....	47,163	2,975 <sup>(2)</sup>	18,051 <sup>(2)</sup>	15,166	10,971
4th quarter.....	61,941	3,380 <sup>(2)</sup>	20,054 <sup>(2)</sup>	23,743	14,784
1979 1st quarter <sup>(3)</sup> .....	73,634	3,435 <sup>(2)</sup>	21,516 <sup>(2)</sup>	31,611	17,272
2nd quarter <sup>(3)</sup> .....	65,686	3,600 <sup>(2)</sup>	20,339 <sup>(2)</sup>	18,917	12,630
3rd quarter <sup>(3)</sup> .....	48,427	3,064 <sup>(2)</sup>	18,701 <sup>(2)</sup>	15,237	11,425

(1) Mainly commerce, public administration and agriculture.  
(2) Contains a small degree of estimation. (3) Provisional.

Source: Department of Energy

## Plant capacity of the public electricity supply industry

TABLE 8.12

Megawatts

	United Kingdom			England and Wales		
	Output capacity		Maximum load during period	Output capacity		Maximum load during period
	At end of period	New plant brought into commission during period <sup>(1)</sup>		At end of period	New plant brought into commission during period <sup>(1)</sup>	
1975.....	68,531	837	47,726	58,967	681	41,353
1976.....	67,406	2,811	49,029	56,684	1,406	42,110
1977.....	67,261	948	49,720	56,326	344	42,803
1978.....	67,332	1,212	51,346	56,910	561	44,102
1979.....	68,857	1,938	49,172	56,765	1,263	42,253
1978 October.....	67,256	31	38,544	55,838	29	33,512
November.....	67,258	—	44,843	55,838	—	38,524
December.....	67,332	74	50,868	55,910	72	44,102
1979 January.....	67,358	24	50,950	56,934	24	44,086
February.....	67,385	29	51,346	56,963	29	43,994
March.....	67,554	303	48,297	56,129	300	40,439
April.....	67,549	—	43,508	56,129	—	37,767
May.....	67,549	—	41,367	56,129	—	36,035
June.....	67,643	99	34,388	56,223	99	30,134
July.....	67,644	1	32,758	56,224	1	28,795
August.....	68,286	642	33,347	56,224	—	29,123
September.....	68,356	70	34,503	56,294	70	30,385
October.....	68,157	70	39,778	56,095	70	34,437
November.....	68,432	275	49,172	56,370	275	42,207
December.....	68,857	425	48,690	56,765	395	42,523

(1) Including revision to interim ratings.

Source: Department of Energy

Table 8.14—footnotes

(1) Including output of products not shown separately, namely, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products. (2) Including vaporising oil.

Indigenous production, refinery receipts, arrivals and shipments<sup>(1)</sup>

TABLE 8.13

Monthly averages or calendar months

Thousand tonnes

	Total indigenous oil production (2)	Crude oil <sup>(3)</sup>						Petroleum products				
		Refinery receipts			Foreign trade			Foreign trade				
		Total	Indigenous (4)	Other (5)	Net foreign arrivals (6)	Arrivals (8)	Shipments		Arrivals (9)	Shipments (10)	Net arrivals (11)	Bunkers (12)
							Indigenous	Other <sup>(7)</sup>				
1974.....	34	9,574	21	151	9,402	9,402	-	-	1,211	1,219	-8	397
1975.....	130	7,689	98	106	7,487	7,614	-	127	1,068	1,160	-94	287
1976.....	1,014	8,198	714	58	7,426	7,539	245	113	892	1,332	-440	297
1977.....	3,189	7,688	1,827	57	5,804	5,891	1,301	87	1,087	1,191	-104	238
1978.....	4,501	8,063	2,384	78	5,603	5,679	1,988	78	968	1,128	-162	219
1979.....	6,483	8,242	3,220	50	4,972	5,032	3,253	60	1,004	1,114	-110	221
1978 October.....	4,899	9,035	2,423	51	6,561	6,546	2,249	-15	883	1,263	-380	240
November.....	5,232	8,852	2,985	82	5,775	6,065	2,000	290	984	1,138	-154	230
December.....	5,704	8,422	2,976	64	5,382	5,611	2,485	229	1,133	1,230	-97	261
1979 January.....	6,168	9,144	3,222	49	5,873	5,934	3,005	61	1,188	1,194	-6	215
February.....	5,729	7,868	2,827	27	5,014	5,109	3,129	95	923	1,093	-170	247
March.....	5,618	7,071	2,614	47	4,210	4,224	2,632	14	1,519	922	+597	214
April.....	5,945	7,758	3,139	58	4,561	4,598	2,794	35	944	843	+101	178
May.....	6,898	8,783	3,625	26	5,132	5,210	3,265	78	1,123	1,030	+93	201
June.....	7,069	7,928	2,890	81	4,955	4,991	3,949	38	607	1,087	-480	213
July.....	7,158	8,478	3,540	76	4,862	4,887	3,658	25	916	1,156	-240	228
August.....	6,869	8,325	3,717	10	4,598	4,694	2,876	96	850	1,308	-458	206
September.....	6,797	8,338	2,992	38	5,306	5,364	3,569	58	838	1,333	-495	254
October.....	6,801	8,812	3,911	92	4,809	4,862	3,228	53	829	1,368	-539	228
November.....	6,213	8,179	3,616	75	4,488	4,861	2,925	373	1,269	944	+325	255
December.....	6,534	8,044	2,429	30	5,585	5,649	3,874	64	1,041	1,087	-46	219

<sup>(1)</sup>The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland. <sup>(2)</sup>Crude oil plus condensates and petroleum gases derived at onshore treatment plants. <sup>(3)</sup>Includes process (partly refined) oils. <sup>(4)</sup>Includes condensate for distillation. <sup>(5)</sup>Mainly recycled products. <sup>(6)</sup>Foreign trade as recorded by the Petroleum Industry and may differ from figures published in *Overseas Trade Statistics*. <sup>(7)</sup>Re-exports of imported crude which may include some indigenous oil in blend. <sup>(8)</sup>International marine bunkers. Source: Department of Energy

## Refinery throughput and output of petroleum products

TABLE 8.14

Monthly averages or calendar months

Thousand tonnes

	Throughput of crude and process oils	Refinery use		Total output of petroleum products (1)	Gases		Naphtha (LDF)	Motor spirit	Kerosene		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen
		Fuel	Losses/Gains		Butane and propane	Other petroleum			Aviation turbine fuel	Burning oil (2)				
1974.....	9,268	579	101	8,688	133	23	537	1,210	373	214	2,303	3,335	121	177
1975.....	7,798	503	75	7,220	121	13	331	1,162	330	182	1,944	2,728	85	175
1976.....	8,149	528	97	7,524	131	13	382	1,289	347	205	2,016	2,725	109	158
1977.....	7,801	520	86	7,195	128	12	374	1,234	334	205	1,958	2,540	115	157
1978.....	8,033	535	68	7,430	134	12	388	1,330	399	218	2,002	2,543	100	157
1979.....	8,120	545	27	7,549	134	14	437	1,343	436	226	2,121	2,383	111	172
1978 October.....	8,409	530	72	7,807	131	8	445	1,388	418	218	1,943	2,871	111	145
November.....	7,980	531	41	7,408	129	11	343	1,373	359	263	2,001	2,554	84	133
December.....	8,800	598	28	8,176	159	15	397	1,505	372	298	2,201	2,817	101	128
1979 January.....	8,636	599	104	7,933	148	14	448	1,377	352	308	2,201	2,763	89	68
February.....	8,290	542	85	7,663	158	13	413	1,309	365	363	2,059	2,682	77	88
March.....	8,047	530	(20)	7,537	156	18	523	1,187	443	273	2,193	2,304	97	174
April.....	7,484	500	65	6,899	136	17	407	1,257	422	214	1,916	2,080	99	181
May.....	8,133	527	109	7,497	140	8	365	1,335	482	207	2,150	2,318	109	181
June.....	7,881	521	12	7,348	136	18	434	1,268	474	148	2,080	2,261	99	227
July.....	8,305	539	22	7,744	135	17	435	1,444	538	139	2,132	2,337	133	256
August.....	8,081	551	(105)	7,635	124	15	420	1,400	489	135	2,184	2,385	128	188
September.....	8,125	527	(43)	7,641	99	12	573	1,215	508	155	2,151	2,445	112	202
October.....	8,453	557	2	7,894	130	14	532	1,375	457	237	2,245	2,415	136	195
November.....	7,585	543	-	7,042	119	11	285	1,466	378	270	2,000	2,069	113	177
December.....	8,442	602	89	7,751	122	12	406	1,479	349	271	2,148	2,551	138	140

Footnotes (1) and (2)—see page 68.

Source: Department of Energy

# ENERGY

## Deliveries of petroleum products for inland consumption

TABLE 8.15

Monthly averages or calendar months

Thousand tonnes

	Total (1)	Butane and propane (2)	Naphtha (LDF) (3)	Motor spirit	Kerosene				Gas/diesel oil		Fuel oil	Lubri- cating oils	Bitu- men
					Aviation turbine fuel	Burning oil			Derv fuel	Other			
						Premier	Standard						
							Domestic	Other <sup>(4)</sup>					
1974 .....	7,784	118	642	1,374	307	80	147	36	460	1,132	3,067	87	187
1975 .....	6,902	108	428	1,344	320	45	142	33	451	1,087	2,539	83	174
1976 .....	6,798	111	450	1,407	333	48	141	31	468	1,082	2,319	84	155
1977 .....	6,897	110	432	1,446	347	47	140	33	476	1,160	2,314	86	154
1978 .....	7,012	110	410	1,529	376	48	141	36	490	1,133	2,353	85	157
1979 .....	7,040	120	405	1,557	389	46	141	38	505	1,150	2,287	86	165
1978 October .....	7,124	109	406	1,602	404	32	149	30	529	1,085	2,361	91	183
November .....	7,404	114	335	1,552	365	48	158	38	544	1,273	2,587	88	168
December .....	7,839	129	400	1,502	319	87	211	54	499	1,445	2,838	75	108
1979 January .....	7,997	145	386	1,347	303	124	234	53	377	1,660	3,113	61	55
February .....	7,930	149	346	1,332	312	109	227	57	453	1,659	2,963	86	92
March .....	8,276	146	408	1,582	357	71	194	47	540	1,510	2,987	101	165
April .....	6,998	129	383	1,554	362	45	152	41	498	1,223	2,217	85	155
May .....	7,000	113	322	1,647	429	24	120	38	536	1,052	2,257	95	185
June .....	6,234	112	397	1,568	437	10	83	27	522	795	1,746	96	238
July .....	6,094	102	449	1,634	471	9	75	24	510	733	1,606	97	216
August .....	6,316	94	388	1,706	460	11	86	28	508	774	1,841	83	192
September .....	6,244	92	428	1,586	433	21	107	30	511	867	1,733	79	207
October .....	7,014	115	426	1,666	430	26	124	36	569	1,054	2,137	93	192
November .....	7,634	132	481	1,568	352	51	143	39	558	1,335	2,596	90	165
December <sup>(5)</sup> .....	6,742	115	450	1,490	317	45	144	37	473	1,136	2,249	67	112

(1) Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax, miscellaneous products, but excluding refinery fuel. (2) Including very small amounts for petro-chemicals. (3) Now mainly petro-chemical feedstock. (4) Including vaporising oil. (5) Provisional.

Source: Department of Energy

## Analysis of inland deliveries of gases, feedstock and motor spirit

TABLE 8.16

Monthly averages or calendar months

Thousand tonnes

	Gases		Feedstock			Motor spirit			
	Butane and propane		For gas works		For petroleum chemical plant	Dealers		Commercial consumers	
	For gas works	Other uses	Other gases <sup>(1)</sup>	Naphtha (LDF)		5, 4 and 3 star	Other (2 star)	5, 4 and 3 star	Other (2 star)
1974 .....	6	110	13	80	601	1,084	215	54	21
1975 .....	4	100	4	37	411	1,088	199	57	20
1976 .....	4	105	3	13	473	1,132	200	57	18
1977 .....	2	106	5	8	479	1,163	185	59	18
1978 .....	3	102	13	6	486	1,281	171	62	15
1979 .....	3	110	13	6	489	1,312	169	62	14
1978 October .....	3	99	13	4	501	1,341	177	68	10
November .....	3	105	12	6	409	1,285	172	69	10
December .....	3	119	15	6	501	1,284	167	67	14
1979 January .....	5	136	14	9	462	1,125	161	58	13
February .....	4	139	14	7	419	1,115	147	57	13
March .....	3	137	9	7	491	1,331	164	72	15
April .....	2	116	9	7	466	1,318	163	61	12
May .....	3	107	13	7	431	1,393	175	66	13
June .....	2	97	14	4	531	1,322	170	63	13
July .....	2	84	14	3	566	1,384	178	59	13
August .....	2	84	17	3	470	1,445	188	61	13
September .....	3	87	13	4	500	1,334	179	60	13
October .....	3	105	14	4	505	1,400	184	67	15
November .....	2	123	13	7	532	1,318	171	66	14
December <sup>(2)</sup> .....	2	105	15	6	494	1,262	155	62	11

(1) Excluding natural gas. (2) Provisional.

Source: Department of Energy



## ENERGY

Arrivals of petroleum products<sup>(1)</sup>

TABLE 8.17

Monthly averages or calendar months

Thousand tonnes

	Total petroleum products (2)	Butane and propane	Naphtha (LDF)	Motor spirit	Kerosene		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen
					Aviation turbine fuel	Burning oil (3)				
1973	1,525	13	268	281	67	50	131	588	40	21
1974	1,211	4	215	268	45	29	75	513	44	14
1975	1,066	5	182	222	77	22	133	347	30	7
1976	892	6	169	238	65	25	114	198	36	6
1977	1,087	9	184	198	88	25	153	397	32	2
1978	966	7	184	200	35	14	140	324	33	6
1978 October	883	6	138	255	45	6	170	198	30	19
November	984	16	190	180	57	28	95	334	43	23
December	1,133	5	165	158	9	11	200	518	23	9
1979 January	1,188	26	177	214	36	9	110	561	30	2
February	923	7	91	170	53	29	85	434	36	-
March	1,519	20	75	210	42	14	187	924	29	3
April	944	10	115	239	41	3	103	372	41	2
May	1,123	11	173	202	33	6	71	556	38	2
June	607	2	142	107	23	5	42	215	46	-
July	916	2	203	187	19	9	87	352	30	4
August	850	9	170	227	50	9	80	247	29	2
September	838	7	176	191	32	2	44	335	34	-
October	829	12	178	86	38	3	65	418	22	3
November	1,269	24	234	171	74	12	33	643	42	-
December										

<sup>(1)</sup>Arrivals as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.<sup>(2)</sup>Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.<sup>(3)</sup>Including vaporising oil.<sup>(4)</sup>Provisional.

Source: Department of Energy

Shipments of petroleum products and oil for bunkers<sup>(1)</sup>

TABLE 8.18

Monthly averages or calendar months

Thousand tonnes

	Shipments										Bunkers	
	Total petroleum products (2)	Butane and propane	Naphtha (LDF)	Motor spirit	Kerosene		Gas/diesel oil	Fuel oil	Lubricating oils	Bitumen	Gas/diesel oil	Fuel oil
					Aviation turbine fuel	Burning oil (3)						
1973	1,450	14	41	105	49	43	569	465	71	3	83	375
1974	1,218	14	69	75	68	27	562	284	72	7	68	329
1975	1,160	15	44	98	47	26	479	347	52	9	63	224
1976	1,332	26	61	108	50	20	507	456	64	7	63	235
1977	1,191	39	52	77	34	14	403	456	63	9	66	170
1978	1,128	63	77	87	43	10	422	309	53	9	66	152
1978 October	1,263	66	80	63	46	12	423	488	44	-	66	174
November	1,138	70	64	77	33	9	483	289	54	-	70	160
December	1,230	66	66	72	36	17	476	333	83	9	64	186
1979 January	1,194	64	118	106	45	19	495	257	22	1	79	136
February	1,093	61	64	45	34	11	323	470	38	7	83	164
March	922	45	40	76	47	36	308	234	68	8	75	139
April	843	50	51	96	49	6	217	231	61	9	57	121
May	1,030	72	74	86	46	7	240	339	52	10	72	129
June	1,067	69	20	77	61	22	379	280	82	13	63	150
July	1,156	71	29	48	35	13	495	321	52	16	78	147
August	1,308	77	31	61	58	18	625	319	38	15	73	132
September	1,333	50	33	70	47	4	550	400	91	16	79	175
October	1,368	60	70	87	63	33	615	291	69	11	73	155
November <sup>(4)</sup>	944	48	52	107	27	4	390	177	66	7	76	179
December												

<sup>(1)</sup>Shipments as recorded by the petroleum industry and may differ from figures published in *Overseas Trade Statistics*.<sup>(2)</sup>Including products not shown separately, namely aviation spirit, wide-cut gasoline, industrial and white spirits, paraffin wax and miscellaneous products.<sup>(3)</sup>Including vaporising oil.<sup>(4)</sup>Provisional.

Source: Department of Energy

## IX. CHEMICALS

## Fertilisers

TABLE 9.1

Monthly averages or calendar months

Thousand tonnes

		Production			Deliveries to UK agriculture				
		P <sub>2</sub> O <sub>5</sub> (phosphate)		Compounds (2)	N (nitrogen)		P <sub>2</sub> O <sub>5</sub> phosphate (1)	K <sub>2</sub> O potash (1)	Compounds (2)
		Single super- phosphate <sup>(1)</sup>	Basic slag (1)		Straight (1)	Compounds (1)			
1973	Years ended 31 May	3.8	5.8	232.2	..	..	30.8	36.4	190.7
1974		4.0	3.1	236.4	..	..	38.0	39.4	267.6
1975		4.3	2.3	222.6	..	..	28.1	37.9	205.9
1976		3.4	3.3	237.9	..	..	29.6	34.5	226.8
1977		4.0	2.4	230.8	48.4	42.4	31.4	32.1	258.4
1978	January	3.0	2.2	267.0	48.3	44.9	32.4	32.8	255.2
1979		2.6	2.5	233.1	53.1	43.5	32.8	32.9	252.0
1977		4.0	1.7	261.3	36.1	31.3	26.4	22.9	201.5
		4.7	3.0	305.1	60.1	25.1	19.3	17.7	210.4
		5.0	2.0	261.5	77.6	71.5	48.8	53.4	395.6
		1.7	2.3	267.3	43.2	45.7	33.6	34.9	261.7
		2.1	2.5	254.8	40.3	68.3	43.7	45.3	331.9
		3.5	2.4	240.6	47.4	40.2	39.4	36.4	261.3
		3.3	2.5	283.4	42.7	39.8	37.6	35.5	261.5
		2.3	2.1	229.1	62.6	55.7	34.2	38.1	301.1
		2.5	1.9	255.7	59.2	61.2	35.1	38.3	315.1
1978		3.2	1.4	242.4	27.6	26.2	17.4	17.1	142.7
		3.2	1.3	209.4	23.6	25.9	18.4	15.2	145.7
		3.7	2.0	265.0	50.0	48.0	31.9	33.2	275.7
		2.8	2.8	293.1	53.7	38.2	27.8	24.5	220.3
		2.9	2.9	280.1	51.6	25.7	20.5	18.1	149.4
		3.5	3.0	265.0	77.8	72.2	47.0	51.8	391.4
		3.7	2.4	263.8	68.7	52.0	40.2	42.1	301.5
		1.8	3.2	185.1	60.2	81.5	41.1	40.8	302.0
		2.8	3.2	247.1	41.1	35.2	41.7	37.9	255.2
		2.0	3.4	263.1	55.1	40.4	42.1	39.5	275.4
		2.0	4.0	269.1	75.9	47.6	33.0	33.8	261.8
		2.2	1.8	210.1	45.6	41.6	25.1	25.6	219.0
1979		2.1	1.1	159.9	16.3	13.1	8.1	8.9	68.9
		1.8	1.5	174.5	25.8	27.9	21.4	20.3	160.0
		2.7	2.6	217.6	45.2	53.8	34.4	36.5	293.3
		3.1	1.9	265.4	54.2	52.0	33.2	34.0	289.2
		3.5	2.4	253.1	62.0	34.5	26.2	23.7	204.3
		2.5	2.8	288.0	76.5	88.0	58.9	68.3	488.1
		2.6	2.6	267.4	65.5	53.6	41.3	42.5	308.0
		1.7	3.9	277.0	54.2	53.8	46.7	46.0	333.0
		3.5	3.9	304.0	56.1	39.4	48.2	44.5	297.6
		3.1	3.4	323.2	64.4	48.6	49.8	45.5	328.6
		2.7	1.9	273.7	75.9	54.7	32.6	35.5	294.1

<sup>(1)</sup> Nutrient content.<sup>(2)</sup> Total weight of compound fertilisers.

Source: Department of Industry

# CHEMICALS

## Sulphur and sulphuric acid

TABLE 9.2 Production and consumption: monthly averages or calendar months Stocks: end of period Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture					Sulphuric acid (as 100 per cent acid)	
	Consumption			Stocks		Pro- duction	Con- sumption
	Sulphur	Spent oxide	Zinc concentrates	Sulphur	Spent oxide		
1974 .....	97.2	0.8	16.9	69.9	6.6	321.2	334.8
1975 .....	81.5	0.9	13.1	50.4	6.3	263.8	280.9
1976 .....	88.0	1.0	10.8	55.6	7.3	272.6	296.8
1977 .....	89.9	0.9	17.4	44.1	7.8	283.7	294.7
1978 .....	92.0	1.0	14.9	53.2	4.7	287.8	287.6
1979 .....	92.2	0.8	18.0	41.0	3.1	291.5	292.0
1976 July .....	83.0	1.1	17.2	48.9	7.4	263.8	304.2
August .....	82.8	1.1	6.9	45.2	7.2	254.3	
September .....	85.8	0.3	14.7	47.9	7.6	267.8	
October .....	100.2	0.4	19.0	47.8	7.8	313.4	310.6
November .....	89.0	0.5	16.0	47.6	7.6	278.9	
December .....	98.2	1.2	24.7	55.6	7.3	313.8	
1977 January .....	93.4	1.1	19.0	48.8	7.2	284.9	306.6
February .....	87.7	1.1	17.9	42.6	7.0	277.8	
March .....	91.7	1.4	18.3	47.3	6.8	288.7	
April .....	91.8	1.0	18.7	50.4	7.2	290.8	299.7
May .....	84.3	0.9	19.8	48.2	6.3	288.2	
June .....	92.3	1.2	20.1	47.3	6.3	293.3	
July .....	85.7	0.4	11.2	48.2	7.0	286.2	286.3
August .....	86.2	0.1	13.9	47.3	8.0	270.2	
September .....	92.5	0.9	19.4	44.5	7.7	288.7	
October .....	97.2	0.7	14.6	42.6	8.4	308.0	286.2
November .....	88.5	0.9	15.7	45.8	8.1	279.9	
December .....	87.2	1.4	18.9	44.1	7.6	278.1	
1978 January .....	88.9	1.1	15.7	44.2	6.9	279.1	276.7
February .....	87.0	1.0	16.6	43.9	6.6	273.5	
March .....	86.1	1.1	18.7	46.8	6.7	273.2	
April .....	83.7	1.0	4.1	42.3	6.3	252.1	288.6
May .....	97.7	0.7	-	44.6	6.3	292.5	
June .....	89.6	1.3	11.5	48.5	5.3	281.2	
July .....	88.6	1.2	15.2	46.7	5.6	280.2	290.9
August .....	98.0	1.0	17.2	44.4	4.9	306.7	
September .....	97.2	1.4	21.0	42.1	4.2	308.4	
October .....	101.1	0.5	18.5	45.7	4.0	318.8	293.9
November .....	93.9	1.0	19.8	42.6	4.7	295.8	
December .....	92.1	1.1	21.4	53.2	4.7	291.9	
1979 January .....	53.1	0.7	17.7	37.2	4.4	171.7	234.2
February .....	74.9	0.7	20.8	41.8	4.1	242.0	
March .....	95.4	1.2	16.1	41.9	4.4	297.1	
April .....	83.8	0.8	17.2	39.3	4.2	297.5	306.0
May .....	93.1	1.0	22.9	37.5	3.9	297.8	
June .....	99.6	0.9	21.8	38.6	3.9	314.5	
July .....	90.8	0.8	15.7	34.4	3.4	297.3	307.4
August .....	104.0	0.9	17.4	39.7	2.8	325.5	
September .....	100.2	0.5	17.7	41.4	2.9	312.7	
October .....	101.0	0.1	17.1	35.5	3.5	314.5	320.6
November .....	101.1	0.6	16.3	46.7	3.2	314.8	
December .....	100.1	1.1	15.0	41.0	3.1	312.6	

Source: Department of Industry

# CHEMICALS

## Dyestuffs and pigments: paint and varnish

### Sales by manufacturers

TABLE 9.3

Quarterly averages or totals for quarters

	Dyestuffs and pigments <sup>(1)</sup>							Paint and varnish				
	Finished synthetic dyestuffs	Synthetic organic pigments	In-organic pigment colours	Ochres and mineral colours	Titanium dioxide	White lead	Vegetable tanning and dyeing extracts	Total	Emulsion paints and other water paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers and stains (other than cellulose)	Other
	Thousand tonnes							Million litres				
1976.....	10.80	2.95	4.12	4.25	39.42	0.30	..	137.7	42.9	10.8	1.3	82.7
1976.....	13.00	4.17	5.55	5.70	47.88	0.28	..	145.8	48.4	10.4	1.3	85.8
1977.....	13.43	4.22	5.32	6.65	49.62	0.22	..	154.6	50.4	12.2	1.7	90.3
1978.....	12.07	3.95	4.92	6.97	51.33	0.19	..	159.1	51.7	13.5	2.1	91.7
1974 2nd quarter.....	14.26	4.35	5.22	5.28	53.48	0.33	1.57	143.3	41.7	11.1	1.7	88.9
3rd quarter.....	12.85	3.48	5.65	5.72	49.28	0.40	1.46	144.1	43.0	10.3	1.4	89.4
4th quarter.....	11.64	3.38	5.10	4.47	30.59	0.36	1.49	131.6	37.6	10.1	1.3	82.6
1975 1st quarter.....	11.27	3.12	4.18	3.74	37.98	0.45	1.55	134.5	43.4	10.4	1.2	79.4
2nd quarter.....	10.51	2.74	3.85	4.85	38.03	0.26	1.66	147.4	47.4	11.1	1.4	87.3
3rd quarter.....	10.55	2.49	3.88	4.20	40.00	0.16	1.60	140.8	42.4	10.3	1.4	86.7
4th quarter.....	10.67	3.47	4.68	4.45	41.68	0.31	..	128.5	38.5	10.8	1.4	77.8
1976 1st quarter.....	12.07	4.03	5.44	5.45	48.07	0.27	..	143.4	48.8	10.4	1.2	83.2
2nd quarter.....	13.63	4.22	5.88	5.52	53.56	0.27	..	147.9	48.0	10.5	1.4	88.0
3rd quarter.....	13.44	4.06	5.60	6.30	42.71	0.29	..	152.2	49.4	10.2	1.3	91.3
4th quarter.....	13.60	4.38	5.52	5.42	47.14	0.22	..	143.8	47.3	10.2	1.5	84.8
1977 1st quarter.....	14.89	4.16	5.67	6.81	50.51	0.21	..	154.9	54.0	11.5	1.4	88.0
2nd quarter.....	14.33	4.45	5.32	6.23	52.13	0.23	2.01	161.7	54.1	12.9	1.7	93.1
3rd quarter.....	12.27	4.06	5.25	7.03	47.52	0.26	1.53	157.0	49.6	12.5	1.8	93.1
4th quarter.....	12.22	4.19	5.01	6.55	47.91	0.19	1.49	145.3	45.0	12.1	1.7	86.4
1978 1st quarter.....	12.47	4.36	5.44	6.49	47.79	0.14	2.04	155.3	53.8	12.4	2.0	87.1
2nd quarter.....	12.10	3.97	4.80	6.90	56.80	0.18	1.62	165.2	53.2	13.7	2.4	96.0
3rd quarter.....	11.12	3.55	4.28	7.07	45.43	0.25	1.43	167.3	53.6	13.9	2.0	97.7
4th quarter.....	12.54	3.94	5.16	7.41	55.29	0.18	..	149.4	46.3	13.9	2.1	86.1
1979 1st quarter.....	12.25	3.57	4.95	6.90	43.37	0.13	..	150.1	53.5	14.0	2.4	86.3
2nd quarter.....	14.51	4.21	6.34	5.13	55.20	0.13	..	182.2	57.1	17.5	2.8	104.8
3rd quarter.....	13.01	3.97	5.01	4.43	50.22	0.12	..	182.0	55.5	16.5	2.9	107.2

<sup>(1)</sup>Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons.

Source: Department of Industry

## Synthetic resins and plastics materials

TABLE 9.4

Production: totals for quarters

Thousand tonnes

	Production of synthetic resins and plastics materials				
	Products of condensation, polycondensation and polyaddition	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins	Intermediate forms between the resin and semi-fabricated stages	Semi-finished products
1973.....	212.1	385.3	32.8	55.6	89.2
1974.....	199.1	372.0	33.6	58.4	99.0
1975.....	177.6	309.6	26.9	48.1	84.8
1976.....	215.8	395.4	28.0	55.5	103.9
1977.....	215.9	434.1	27.3	50.7	109.9
1978.....	224.8	402.8	27.8	52.5	114.0
1973 2nd quarter.....	215.1	405.1	32.6	57.5	89.5
3rd quarter.....	202.2	377.1	30.9	55.1	89.4
4th quarter.....	220.4	375.1	34.6	47.7	94.8
1974 1st quarter.....	204.2	375.2	33.0	56.6	98.7
2nd quarter.....	227.1	387.1	34.4	62.9	109.4
3rd quarter.....	189.0	399.1	34.9	57.8	98.9
4th quarter.....	176.3	326.8	32.4	56.0	89.0
1975 1st quarter.....	162.4	304.3	28.5	44.0	79.3
2nd quarter.....	177.5	276.8	25.0	45.4	82.5
3rd quarter.....	171.0	293.1	25.8	47.9	82.7
4th quarter.....	199.3	364.3	28.4	54.9	94.7
1976 1st quarter.....	215.1	387.3	27.0	56.1	101.8
2nd quarter.....	220.5	398.4	29.3	58.4	103.2
3rd quarter.....	201.1	377.8	25.8	50.9	98.8
4th quarter.....	226.3	407.9	29.9	56.4	112.1
1977 1st quarter.....	230.1	481.7	30.3	56.6	116.3
2nd quarter.....	228.6	476.0	29.1	61.9	111.8
3rd quarter.....	198.5	396.2	25.1	45.4	103.2
4th quarter.....	206.3	403.6	24.9	49.0	108.3
1978 1st quarter.....	224.5	409.0	28.2	50.5	109.2
2nd quarter.....	232.8	406.2	28.7	51.1	113.9
3rd quarter.....	210.9	379.4	25.8	50.7	111.5
4th quarter.....	231.2	416.5	28.6	57.5	121.2
1979 1st quarter.....	205.5	398.0	25.4	61.5	130.6
2nd quarter.....	243.6	439.6	29.5	63.5	134.7
3rd quarter.....	200.5	402.4	26.2	61.1	128.3

Source: Department of Industry



# CHEMICALS

## Other miscellaneous products

TABLE 8.8

	Matches			Industrial ethyl alcohol <sup>(1)</sup>	Soap	Synthetic detergents <sup>(2)</sup>		
	Total	Home-produced	Imported			Net sales		
				Quantities duty-paid			Production	
	Monthly averages or calendar months			Weekly averages				
	Million short standards <sup>(3)</sup>			Million proof gallons	Thousand tonnes			
1976 .....	1.03	0.60	0.43	8.35	5.16	172.1		
1976 .....	1.02	0.58	0.44	8.02	5.48	189.4		
1977 .....	1.06	0.62	0.44	8.75	5.26	194.8		
1978 .....	1.07	0.64	0.43	9.58	5.32	196.9		
1979 .....					5.48			
1978 October .....	1.11	0.67	0.43	6.90	6.26	190.7		
November .....	1.06	0.57	0.49	6.71	5.45			
December .....	0.97	0.58	0.40	10.98	5.09			
1977 January .....	1.08	0.65	0.42	10.81	5.23	201.3		
February .....	1.04	0.62	0.42	6.70	5.66			
March .....	0.97	0.50	0.47	8.84	5.75			
April .....	1.21	0.79	0.42	9.56	4.98	194.8		
May .....	0.88	0.44	0.44	7.50	5.70			
June .....	1.00	0.52	0.47	9.80	4.67			
July .....	1.14	0.71	0.42	10.78	5.46	195.5		
August .....	1.00	0.60	0.40	10.78	4.83			
September .....	1.06	0.60	0.46	8.50	5.58			
October .....	1.32	0.83	0.49	6.84	6.10	187.6		
November .....	1.12	0.58	0.54	9.14	4.68			
December .....	0.96	0.64	0.31	5.82	4.44			
1978 January .....	1.15	0.73	0.42	8.26	5.07	188.2		
February .....	1.05	0.54	0.51	10.15	4.46			
March .....	1.12	0.69	0.43	12.30	5.51			
April .....	1.37	0.92	0.46	10.96	5.34	206.1		
May .....	1.07	0.63	0.44	6.19	4.82			
June .....	1.06	0.66	0.40	9.78	5.63			
July .....	1.22	0.70	0.52	9.88	5.07	197.6		
August .....	0.96	0.62	0.34	11.61	5.08			
September .....	0.82	0.45	0.38	4.11	5.70			
October .....	1.17	0.73	0.44	10.02	5.82	195.8		
November .....	0.77	0.42	0.35	12.08	5.82			
December .....	1.07	0.61	0.46	9.60	5.33			
1979 January .....	0.99	0.63	0.36	8.03	3.52	200.1		
February .....	0.95	0.54	0.41	9.24	5.77			
March .....	1.02	0.58	0.44	11.59	6.47			
April .....	1.35	1.02	0.33	10.15 <sup>(4)</sup>	5.52	232.3		
May .....	0.71	0.31	0.40	8.37 <sup>(4)</sup>	5.80			
June .....	0.77	0.44	0.34	8.17 <sup>(4)</sup>	6.54			
July .....	0.93	0.59	0.34	15.20 <sup>(4)</sup>	5.56	231.2		
August .....	0.87	0.48	0.39	8.77 <sup>(4)</sup>	5.14			
September .....	1.08	0.58	0.50	1.58 <sup>(4)</sup>	5.96			
October .....	0.90	0.57	0.33	9.36 <sup>(4)</sup>	6.02			
November .....	0.77	0.45	0.32	8.55 <sup>(4)</sup>	5.51			
December .....		0.47		10.63 <sup>(4)</sup>	3.91			

<sup>(1)</sup> Industrial ethyl alcohol is distilled from molasses or derived from other processes: the current usings of molasses spirit in beverage spirit production are believed to be comparable with the usings in the preceding financial year—see explanatory notes in the Supplement.

<sup>(2)</sup> Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons and who are classified as MLH 276 (soap and detergents). The figures also include sales of synthetic detergents by establishments classified to MLH 271 (general chemicals), MLH 272 (pharmaceutical chemicals and preparations) and MLH 279/1 (polishes).

<sup>(3)</sup> A short standard is 7,200 matches.

<sup>(4)</sup> Provisional.

Source: HM Customs and Excise  
Department of Industry

# X. METALS, ENGINEERING AND VEHICLES

## Iron and steel

TABLE 10.1

Weekly averages Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron				Scrap		Crude steel		Finished steel			Iron castings
	Production	Consumption of imported iron ore (1)	Production	Consumption		Total stocks	Consumption	Total stocks	Production (2)	Stocks (3)	Net deliveries	Stocks		Production
				Steel-making	Iron works and iron foundries							Consumers'	Stock-holders'	
1973 .....	137	421	324	305	22	450	365	1,119	511	4,048	448.6	4,440	582	66.3
1974 .....	69	361	267	250	18	608	330	1,584	429	3,155	417.0 <sup>(3)</sup>	4,960	872	61.3
1975 <sup>(4)</sup> .....	84	294	229	220	16	623	302	1,986	379	3,349	350.1	4,525	923	56.6
1976 .....	88	351	266	247	16	855	326	2,521	428	5,167	376.7	4,373	1,081	57.0
1977 .....	72	313	235	225	16	704	296	2,288	393	4,970	370.4	4,147	962	53.6
1978 .....	82	285	220	214	14	473	301	1,648	391	4,531	373.2	3,813	901	51.7
1978 October .....	54	368	277	262	22	809	370	2,595	459	4,575	426.3	..	..	71.7
November .....	73	400	298	280	23	761	377	2,598	489	4,799	449.4	..	..	70.9
December .....	77*	337*	250*	228*	17*	855	289*	2,521	377*	5,167	293.7*	4,373	1,081	64.0*
1977 January .....	86	359	281	269	20	844	342	2,528	449	5,285	383.9	..	..	65.6
February .....	68	345	254	247	21	818	334	2,513	425	5,276	388.3	..	..	64.5
March .....	77*	336*	243*	241*	19*	741	309*	2,485	411*	5,223	384.9*	4,347	1,055	67.9*
April .....	78	351	223	212	17	759	298	2,484	380	5,291	345.5	..	..	63.1
May .....	81	279	226	221	18	747	307	2,534	391	5,140	412.4	..	..	60.5
June .....	74*	329*	246*	231*	13*	767	317*	2,495	390*	5,146	342.0*	4,180	996	45.3*
July .....	62	323	233	214	13	788	267	2,484	368	5,166	380.8	..	..	43.9
August .....	66*	306*	238*	218*	13*	828	259*	2,419	371*	5,271	310.4*	..	..	41.8*
September .....	68	309	258	249	16	794	326	2,344	442	5,253	409.5	4,200	986	53.5
October .....	60	312	237	224	18	779	301	2,302	403	5,044	426.2	..	..	60.5*
November .....	68*	293*	220*	217*	16*	707	297*	2,222	390*	4,978	361.2*	..	..	52.4
December .....	79	211	162	150	14	704	245	2,288	292	4,970	320.0	4,147	962	50.5
1978 January .....	80	218	175	172	17	550	288	2,199	334	4,672	381.3	..	..	58.8
February .....	86	274	214	217	18	539	308	2,134	396	4,494	426.6	..	..	58.6
March .....	92*	291*	250*	247*	14*	625	312*	1,949	434*	4,205	418.5*	4,060	1,004	53.0*
April .....	92	352	250	242	16	575	347	1,801	441	4,293	409.7	..	..	60.9
May .....	83*	330*	236*	232*	12*	562	292*	1,800	403*	4,530	346.7*	..	..	46.4*
June .....	84	296	221	216	15	441	336	1,801	412	4,425	433.5	3,988	975	57.1
July .....	87	244	206	204	13	535	278	1,876	368	4,400	350.9	..	..	45.2
August .....	76*	195*	146*	139*	10*	455	214*	1,827	268*	4,314	281.9*	..	..	36.7*
September .....	77	322	224	216	14	412	324	1,836	415	4,319	398.8	3,874	919	51.9
October .....	82	312	234	231	13	420	331	1,805	431	4,377	385.0	..	..	53.4
November .....	87*	303*	261*	251*	14*	388	313*	1,812	438*	4,453	372.8*	..	..	51.6*
December .....	71	283	216	199	13	473	272	1,648	353	4,531	303.7	3,813	901	52.0
1979 January .....	69*	262*	201*	189*	13*	490	238*	1,660	319*	4,845	215.9*	..	..	47.6*
February .....	65	342	243	233	16	463	330	1,662	425	4,814	398.3	..	..	58.1
March .....	82	341	244	241	19	409	357	1,738	446	4,614	462.9	3,597	762	66.5
April .....	85	406	266	259	16	434	349	1,724	465	4,723	399.7	..	..	58.8
May .....	86*	410*	269*	265*	15*	416	305*	1,753	438	4,551	410.6	..	..	50.0*
June .....	103	329	262	258	15	533	349	1,776	457	4,414	480.3	3,910	880 <sup>(5)</sup>	62.1
July .....	89	319	230	221	13	423	288	1,813	390	4,349	410.8	..	..	50.7
August .....	76*	338*	230*	215*	8*	453	221*	1,863	348*	4,479	310.0*	..	..	30.9*
September .....	80	396	276	271	12	438	314	1,847	466	4,742	393.3	4,003	1,032	41.1
October .....	88*	388*	281*	274*	14*	321	304*	1,721	449*	4,949	381.4*	..	..	51.7*
November .....	92	384	269	264	15	371	319	1,687	441	3,881	439.9	..	..	59.1
December .....									330 <sup>(6)</sup>					

(1) Including manganese ore. (2) From January 1974 the totals are for usable steel in accordance with the system used by EEC and the International Iron and Steel Institute. (3) Stocks at producers' works of ingots, semi-finished and finished steel in terms of ingot equivalent. From March 1973 the figures are revised due to re-measurement. Figures include stock of semi-finished steel for the manufacture of heavy products. (4) 53 week period. (5) From January 1974, imports have been amended to include Hot rolled coils for direct use previously regarded as for conversion. (6) Provisional. \*Average of five weeks.

Sources: Department of Industry  
Iron and Steel Statistics  
Bureau

# METALS

## Supplies and deliveries of steel

TABLE 10.2

Weekly averages

Thousand tonnes (ingot equivalent)

	Crude steel production		Deliveries to (-) or from (+) producers' stocks	Re-usable material	Imports	Total supplies	Exports	Home deliveries
	Total	Alloy						
1975 <sup>(1)</sup> .....	379.2	34.9	-3.7	1.6	98.6	475.7	78.3	397.4
1976.....	428.3	38.3	-34.9	1.7	103.6	498.7	90.1	408.6
1977.....	392.5	36.1	+3.8	1.5	93.9	491.7	107.6	384.1
1978.....	390.6	36.5	+8.1	1.3	82.2	492.2	107.1	385.1
1976 1st quarter.....	432.7	40.9	-27.1	2.0	111.4	519.0	84.4	434.6
2nd quarter.....	452.7	39.2	-33.1	2.0	97.7	519.3	97.3	422.0
3rd quarter.....	391.5	34.0	-30.1	1.5	90.0	452.9	92.5	360.4
4th quarter.....	436.5	39.3	-49.7	1.4	119.8	507.8	95.5	412.3
1977 1st quarter.....	428.8	42.1	-4.3	1.5	88.1	512.1	101.4	410.7
2nd quarter.....	387.6	38.6	+5.9	1.5	100.0	495.0	122.5	372.5
3rd quarter.....	392.0	30.6	-5.8	1.5	93.2	480.9	114.5	366.4
4th quarter.....	363.6	35.0	+21.1	1.5	107.5	493.7	101.7	392.0
1978 1st quarter.....	391.6	38.3	+58.1	1.5	104.7	555.9	94.7	461.2
2nd quarter.....	417.2	37.2	-17.2	1.5	101.4	502.9	112.7	390.2
3rd quarter.....	343.8	32.2	+8.7	1.3	87.0	440.8	99.3	341.5
4th quarter.....	409.7	38.2	-17.3	1.1	75.6	469.1	121.4	347.7
1979 1st quarter.....	390.6	35.6	-7.3	1.6	70.3	455.2	90.5	364.7
2nd quarter.....	450.4	42.0	+15.6	1.4	106.8	574.2	127.6	446.6
3rd quarter.....	396.2	33.7	-25.7	2.0	103.9	475.4	114.9	360.5

<sup>(1)</sup>53 week period.

Sources: Department of Industry  
Iron and Steel Statistics Bureau

## Net deliveries of finished steel from UK production<sup>(1)</sup>

TABLE 10.3

Weekly averages

Thousand tonnes

	Total	Ingots, blooms, billets, slabs	Heavy rails and accessories	Plates <sup>(2)</sup>	Other heavy rolled products <sup>(3)</sup>	Wire rods	Other light rolled products <sup>(4)</sup>	Hot and cold rolled strip	Sheets coated and uncoated <sup>(5)</sup>	Tin and black-plate	Tubes and pipes <sup>(6)</sup>	All other products
1975 <sup>(1)</sup> .....	288.3	16.7	5.8	40.1	32.8	24.6	69.9	13.4	39.5	18.7	27.9	9.1
1976.....	311.9	17.4	4.2	39.7	32.7	27.7	63.4	17.2	52.6	21.7	27.0	8.3
1977.....	310.8	19.7	4.5	40.3	33.1	29.5	61.1	16.3	51.2	22.4	25.3	7.4
1978.....	310.6	18.4	4.1	40.1	32.9	29.6	63.6	15.3	51.9	21.4	26.3	7.0
1978 April.....	335.3	18.9	3.3	43.2	36.8	29.2	63.5	16.1	60.7	26.1	29.7	7.8
*May.....	291.4	16.9	4.5	40.1	32.2	28.4	50.9	13.6	51.3	22.0	25.1	6.4
June.....	357.1	20.6	4.2	44.0	35.5	36.0	75.0	17.1	61.6	26.1	29.8	7.2
July.....	290.5	15.5	4.8	31.2	32.9	29.8	63.3	14.5	40.0	22.6	28.7	7.2
*August.....	226.6	12.3	2.9	28.2	26.6	20.9	47.3	11.7	39.7	15.2	16.6	5.2
September.....	325.3	18.2	4.1	44.4	36.5	29.8	71.1	13.7	52.2	20.9	27.1	7.3
October.....	317.4	21.0	3.6	40.4	32.8	30.6	69.3	17.1	50.9	19.7	24.4	7.6
*November.....	328.0	20.2	3.2	44.4	37.0	32.9	64.2	15.6	51.4	22.9	29.6	6.6
December.....	258.2	18.4	4.7	30.7	25.8	21.9	53.6	13.4	39.6	17.9	25.7	6.5
1979*January.....	182.7	12.3	2.3	21.0	25.7	15.0	39.3	9.2	22.6	11.8	17.8	4.7
February.....	347.7	23.3	3.1	43.5	35.0	26.7	78.1	17.9	60.7	24.7	27.5	7.2
March.....	401.0	24.3	5.7	50.4	43.8	39.5	84.8	20.8	65.5	23.2	34.7	8.3
April.....	330.2	20.5	3.0	44.5	33.7	31.3	65.3	16.2	60.0	24.2	24.7	6.8
*May.....	343.2	19.7	5.0	50.4	40.6	31.1	64.4	14.6	57.4	23.4	30.2	6.4
June.....	403.4	21.7	5.5	58.4	41.3	31.9	87.0	18.5	73.9	27.9	29.3	8.0
July.....	332.3	17.6	5.9	47.8	35.5	28.7	69.2	15.7	51.1	22.9	31.0	6.9
*August.....	245.7	12.4	2.9	35.5	25.1	22.7	47.0	10.5	47.2	19.0	18.3	5.0
September.....	324.2	13.8	5.8	49.8	39.5	31.4	64.1	14.0	50.6	21.4	27.9	5.9
*October.....	315.0	17.6	5.6	45.0	38.2	27.8	59.4	14.1	52.8	22.0	27.4	5.1
November.....	362.2	22.4	4.7	50.2	41.8	32.2	73.1	16.1	61.9	24.3	28.0	7.5
December.....												

<sup>(1)</sup>Excluding material for conversion into products also listed in this table.  
<sup>(2)</sup>Plates 3 mm. and over; sheets less than 3 mm. <sup>(3)</sup>Excludes alloy. <sup>(4)</sup>Includes bright steel bars; including alloy all sizes. <sup>(5)</sup>All sizes.  
<sup>(6)</sup>53 week period. \*Average of five weeks.

Sources: Department of Industry  
Iron and Steel Statistics Bureau

# METALS

## Copper and aluminium

TABLE 10.4

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

	Copper							Aluminium						
	Production		Home consumption		Stocks	Production <sup>(1)</sup>		Production		Despatches to customers				
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)		Semi-manufactures	Castings and miscellaneous uses	Primary <sup>(2)</sup>	Secondary <sup>(3)</sup>	Primary <sup>(2)</sup>	Secondary <sup>(3)</sup>	Wrought including foil stock	Castings	Foil
1976 .....	4.3	7.1	38.1	12.2	116.7	52.5	5.5	27.9	17.2	48.1	16.9	34.0	10.1	3.3
1977 .....	3.7	6.3	42.7	10.9	118.7	56.1	5.4	29.1	16.7	43.8	16.8	32.5	10.1	3.3
1978 .....	3.8	6.5	41.8	12.2	120.9	56.3	5.6	28.9	16.1	43.7	16.3	31.8	9.6	3.3
1978 October .....	5.0	6.6	40.2	13.8	125.8	56.1	6.0	28.7	16.7	40.0	17.2	34.7	9.4	3.2
November .....	3.8	6.4	47.0	11.8	115.0	61.8	5.9	27.3	17.9	60.8	17.5	33.8	9.3	4.3
December .....	3.0	7.4	34.4	12.9	120.9	48.6	6.2	32.2	12.4	43.0	13.8	30.6	8.4	3.3
1979 January .....	2.1	8.4	38.5	8.9	106.6	49.8	5.5	30.1	14.1	39.0	14.9	29.5	8.5	2.9
February .....	5.2	3.9	42.7	11.5	101.2	57.9	4.7	26.2	15.5	39.5	16.0	37.2	9.2	3.5
March .....	3.9	6.5	44.0	18.4	102.0	65.6	5.1	30.1	17.6	52.9	17.6	38.3	9.6	3.9
April .....	2.4	7.2	34.8	14.4	106.0	51.2	5.2	30.9	14.9	54.4	15.7	34.7	8.6	3.4
May .....	3.7	5.5	40.8	7.5	113.7	49.7	6.3	28.2	15.6	51.0	16.0	33.8	8.8	3.5
June .....	5.9	8.0	58.8	3.0	102.1	64.2	5.6	30.8	16.2	51.7	16.1	38.1	9.0	3.9
July .....	3.5	4.6	35.3	11.7	92.4	48.8	5.0	31.5	13.3	42.1	13.4	32.3	7.6	3.4
August .....	2.1	4.4	32.8	9.8	92.3	44.0	4.6	28.7	11.8	43.3	11.7	30.7	6.8	2.8
September .....	5.0	3.6	44.3	4.8	90.5	49.6	5.1	30.8	13.3	42.6	10.4	30.9	6.7	2.7
October .....	6.2	4.5	46.8	6.6	90.6	58.4	5.1	31.3	15.7	51.7	16.0	41.9	8.3	3.9
November .....	4.5	8.4	40.2	13.5	87.6	56.5	5.2	28.7	17.1	51.0	18.9	40.4	9.1	4.2
December .....														

<sup>(1)</sup>Copper and copper alloys. <sup>(2)</sup>Including the pure content or primary alloys. <sup>(3)</sup>Including the primary content used in the production of secondary metal.

Sources: Department of Industry  
World Bureau of Metal Statistics  
Aluminium Federation

## Lead, tin and zinc

TABLE 10.5

Monthly averages or calendar months Stocks: end of period

Thousand tonnes

	Lead					Tin				Zinc			
	Production of English refined <sup>(1)</sup>	Home consumption		Stocks		Home consumption	Imports refined tin <sup>(2)</sup>	Exports and re-exports <sup>(2)</sup>	Stocks <sup>(4)</sup>	Slab production	Home consumption		Stocks
		Refined lead <sup>(2)</sup> (6)	Scrap (metal content) <sup>(3)</sup>	Bullion	Refined lead <sup>(4)</sup>						Slab	Other (metal content) <sup>(5)</sup>	
1976 .....	17.47	26.52	0.20	26.53	37.93	1.28	0.56	0.57	1.73	3.48	20.2	5.7	21.6
1977 .....	17.61	26.48	0.20	38.92	47.61	1.24	0.70	0.57	2.68	6.79	20.4	5.9	22.2
1978 .....	18.57	28.04	0.20	53.41	34.97	1.16	0.65	0.58	2.54	6.13	20.6	6.0	23.8
1978 October .....	18.78	28.25	0.20	59.08	43.75	1.05	0.82	0.55	2.59	6.0	21.0	7.0	24.1
November .....	18.95	27.71	0.20	63.38	40.11	1.40	0.69	0.79	3.02	6.2	23.9	7.2	23.6
December .....	17.76	26.43	0.20	53.41	34.97	0.99	0.44	0.74	2.54	6.2	19.1	5.6	23.8
1979 January .....	14.90	24.02	0.24	58.77	32.32	0.85	0.31	0.37	2.32	6.2	19.2	5.4	21.0
February .....	14.74	27.16	0.21	63.37	32.61	1.19	0.15	0.06	2.54	6.5	21.4	6.4	25.0
March .....	19.43	29.55	0.24	66.49	32.84	1.20	0.54	0.44	2.09	7.2	21.0	7.1	24.9
April .....	18.74	23.80	0.19	52.71	34.75	1.15	0.72	0.45	1.63	4.4	19.7	6.3	25.4
May .....	19.17	26.26	0.20	57.08	36.54	1.25	1.26	0.90	1.87	5.2	20.2	6.9	29.2
June .....	22.67	28.66	0.22	56.45	37.82	1.20	0.32	0.51	2.24	5.9	20.7	6.6	26.9
July .....	16.31	27.70	0.23	60.25	41.17	1.09	0.81	0.25	2.98	7.9	17.5	5.7	24.4
August .....	21.14	30.64	0.24	51.08	45.62	0.97	0.83	0.14	2.54	7.0	18.6	4.1	23.0
September .....	25.54	29.78	0.23	62.94	44.50	1.06	0.73	0.72	2.05	6.0	17.8	5.3	24.4
October .....	24.50	28.55	0.24	68.13	45.2	1.22	0.77	1.53	2.03	7.2	22.7	6.8	23.1
November .....	24.27	29.47	0.26	74.27	42.94	1.13	0.78	0.46	2.07	7.2	19.8	6.2	22.6
December .....													

<sup>(1)</sup>Lead reclaimed from secondary scrap material, and lead refined from domestic ores, including antimonial lead.  
<sup>(2)</sup>Including toll transactions. <sup>(3)</sup>Excluding secondary. <sup>(4)</sup>Stocks held by consumers and LME warehouses.  
<sup>(5)</sup>Including scrap. <sup>(6)</sup>Figures of Home Consumption of lead comprise imported primary, secondary English refined and antimonial lead.

Sources: Department of Industry  
Department of Trade  
World Bureau of Metal Statistics

# ENGINEERING

## Engineering and allied products Sales of UK manufactured goods and work done<sup>(1)</sup>

TABLE 10.6

Standard Industrial Classification 1968

£ million

Order No.	Minimum List Heading	Product heading	1977	1978	1979				1979		
					1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.	2nd qtr. <sup>(6)</sup>	3rd qtr. <sup>(6)</sup>
VII		<b>Mechanical engineering</b>									
		<b>Total</b>	9,661.3	10,920.5	2,691.3	2,707.8	2,680.4	2,841.0	2,856.7	3,016.2	
331		Agricultural machinery (except tractors)	235.5	241.9	64.5	62.4	63.3	61.7	64.4	64.7	59.5
332		Metal-working machine tools	537.4	636.1	157.3	150.9	159.2	168.7	182.5	177.2	158.5
333-1		Pumps	294.0	348.1	79.9	91.1	88.2	88.9	87.7	99.0	
333-2		Valves	269.7	291.6	72.9	75.3	70.1	73.3	81.8	80.9	71.3
333-3		Compressors									
333-4		Fluid power equipment	421.5	518.7	132.9	135.4	126.4	124.0	135.0	132.5	127.1
334		Industrial engines	509.1	566.0	140.4	142.7	135.1	138.8	125.2	113.0	100.1
335		Textile machinery and accessories	244.3	259.8	63.2	62.0	66.4	78.2	65.4	78.3	51.6
336		Construction and earth-moving equipment	827.7	838.2	209.4	225.0	193.0	210.8	202.6	254.3	211.1
337		Mechanical handling equipment	918.3	1,030.6	243.6	256.2	260.5	270.4	276.2	274.7	
338		Office machinery	149.4	137.6	35.2	34.6	32.0	35.6	37.4	39.1	32.3
339-1		Mining machinery	346.7	473.7	123.9	116.3	113.3	120.2	137.8	143.9	117.0
339-2		Printing, bookbinding and paper goods machinery	192.1	240.1	53.8	56.8	55.8	73.7	60.9	59.4	58.7
		Refrigerating machinery, space-heating, ventilation and air-conditioning equipment									
		<b>Total</b>	545.4	623.3	152.0	150.0	151.4	163.9	170.2	178.9	156.9
339-3		Refrigerating machinery <sup>(2)</sup>	132.3	135.7	34.5	34.5	31.4	35.3	35.2	41.4	32.2
339-4		Space-heating equipment <sup>(2)</sup>	172.1	217.1	52.9	50.9	52.4	60.9	64.1	61.2	56.9
		Ventilating equipment <sup>(2)</sup>	82.0	99.2	23.5	26.7	24.4	24.6	25.5	27.3	22.5
		Air-conditioning equipment <sup>(2)(3)</sup>	74.9	85.3	20.7	21.6	21.5	21.5	22.6	23.9	20.3
		Scales and weighing machinery and portable power tools									
		<b>Total</b>	167.0	198.1	47.0	47.5	45.6	58.0	57.5	61.4	59.9
339-5		Scales and weighing machinery <sup>(2)</sup>	47.6	50.7	11.1	12.1	12.4	15.1	13.7	16.1	13.2
339-6		Portable power tools <sup>(2)</sup>	103.7	130.5	31.1	31.7	28.5	39.2	38.8	41.1	41.2
		Food and drink processing machinery and packaging and bottling machinery									
		<b>Total</b>	267.9	297.3	71.0	71.0	76.4	78.9	82.2	82.8	74.1
339-7		Food and drink processing machinery <sup>(2)</sup>	148.4	157.1	37.8	36.7	42.5	40.1	46.9	44.6	41.2
339-8		Packaging and bottling machinery <sup>(2)</sup>	105.9	124.9	29.4	30.6	29.8	35.1	30.9	33.3	28.0
339-9		Miscellaneous (non-electrical) machinery	760.7	888.3	235.9	217.2	207.3	227.9	232.3	248.2	
		Industrial (including process) plant and steelwork									
		<b>Total<sup>(4)</sup></b>	1,867.7	2,090.9	483.6	498.4	560.7	548.2	509.7	584.0	
341-1		Boilers and boiler-house plant <sup>(2)</sup>	221.7	239.4	48.0	53.4	68.7	69.3	65.6	76.2	
341-2		Other industrial (including process) plant <sup>(2)</sup>	234.1	243.8	59.3	57.1	60.4	67.0	56.4	62.3	
341-4		Constructional steelwork <sup>(7)</sup>	560.8	671.4	159.3	167.7	170.0	174.4	169.4	200.6	
341-5		Fabricated iron and steelwork <sup>(2)</sup>	606.6	685.2	159.8	161.3	192.7	171.4	159.3	183.7	
349-1		Ball, roller, plain and other bearings	275.1	291.1	74.7	75.2	67.2	74.0	81.0	78.8	66.8
349-2		Precision chains and other mechanical engineering	831.8	949.1	241.2	233.8	228.5	245.6	266.9	265.1	

Note: More detailed information on Engineering and allied industries can be found in the relevant issues of *Business Monitor*. See *Statistical News* No. 23 for a list of *Business Monitors* (pages 23.3 to 23.8).

Source: Department of Industry

<sup>(1)</sup> These figures are not directly comparable with the previously published series for 1971 and earlier.

<sup>(2)</sup> Excluding work done, waste products and unclassified sales.

<sup>(3)</sup> Excluding ducting and parts.

<sup>(4)</sup> Excluding process plant engineering contractors.

<sup>(5)</sup> Excluding precious metals.

<sup>(6)</sup> Provisional.

<sup>(7)</sup> In 1977 some firms were reclassified from the Construction industry (MLH 500) to the Constructional steelwork industry (MLH 341.4). To allow for increased coverage in 1977 and elimination of misreporting in previous years, sales of Constructional steelwork in 1976 should be increased by 14 per cent and data for 1972-1975 by 19 per cent, to obtain a more consistent time series for 1972-77.

<sup>(8)</sup> From the 1st quarter of 1977 figures cover establishments with 50 or more employees. Earlier figures relate to establishments with 25 or more employees.



# Engineering and allied products Sales of UK manufactured goods and work done<sup>(1)</sup>

## ENGINEERING

TABLE 10.8 (continued)

Standard Industrial Classification 1988

£ million

Order No.	Minimum List Heading	Product heading	1977 <sup>(1)</sup>	1978	1978				1979		
					1st qtr.	2nd qtr.	3rd qtr.	4th qtr.	1st qtr.	2nd qtr.	3rd qtr.
VIII		<b>Instrument engineering</b>									
	351	Total .....	1,313.6	1,582.6	390.2	390.4	385.2	416.8	437.9	442.4	
		Photographic and document copying equipment .....	150.0	211.6	52.3	52.5	50.7	55.1	56.8	65.5	51.0
	352	Watches and clocks .....	82.5	105.1	23.1	25.4	27.8	28.8	24.1	24.8	22.1
	353	Surgical instruments and appliances .....	184.2	209.5	52.9	52.3	51.3	53.0	60.1	60.0	59.6
	354	Scientific and industrial instruments and systems .....	896.9	1,066.4	261.9	280.2	255.4	278.9	296.9	292.1	
IX		<b>Electrical engineering</b>									
		Total .....	7,612.7	8,668.9	2,125.6	2,080.6	2,074.6	2,378.1	2,440.4	2,374.1	
	361	Electrical machinery .....	1,484.5	1,845.9	440.2	400.3	379.5	425.9	452.1	407.1	339.0
	362	Insulated wires and cables .....	649.5	669.6	172.1	169.7	154.7	173.1	165.3	201.5	193.8
	363	Telegraph and telephone apparatus and equipment .....	536.7	608.6	140.8	147.2	144.6	176.0	167.8	168.2	154.8
	364	Radio and electronic components .....	834.1	1,051.9	253.4	269.4	248.9	280.2	293.5	302.1	277.9
	365.1	Gramophone records and tape recordings .....	118.9	127.6	25.7	28.4	30.1	45.4	31.6	29.8	
	365.2	Broadcast receiving and sound reproducing equipment .....	454.3	525.9	121.6	123.1	119.0	162.2	123.8	123.5	129.5
	366	Electronic computers .....	674.3	819.7	177.9	178.5	224.5	238.8	232.0	261.8	
	367	Radio, radar and electronic capital goods .....	1,050.7	1,183.3	295.2	272.9	285.2	330.0	393.3	323.0	336.4
	368	Electric appliances primarily for domestic use .....	675.8	781.4	176.8	191.4	193.9	217.3	215.4	219.4	
	369.1	Electrical equipment for motor vehicles, cycles and aircraft .....	368.0	434.1	116.1	113.4	97.4	107.2	120.5	120.5	85.7
	369.2	Primary and secondary batteries .....	249.6	292.8	72.5	69.3	70.9	80.1	79.3	71.9	77.9
	369.3										
	369.4										
	369.5	Electric lamps, electric light fittings, wiring, accessories, etc. ....	439.4	528.1	131.3	129.0	125.9	141.9	145.8	145.3	135.3
X		<b>Shipbuilding and marine engineering</b>									
	370	Ships, boats and marine engineering .....	1,359.7	1,480.4 <sup>(a)</sup>	408.7	358.4	378.0	335.3	397.6	368.9	
XI		<b>Vehicles</b>									
		Total .....	9,491.6	10,915.6	2,711.2 <sup>(a)</sup>	2,809.4 <sup>(a)</sup>	2,624.5 <sup>(a)</sup>	2,667.0 <sup>(a)</sup>	3,036.5 <sup>(a)</sup>	3,393.6 <sup>(a)</sup>	
	380	Wheeled tractors .....	954.7	800.4 <sup>(a)</sup>	246.9	202.3	173.5	175.7 <sup>(a)</sup>	247.8 <sup>(a)</sup>	274.9 <sup>(a)</sup>	186.6 <sup>(a)</sup>
	381	Motor vehicles .....	8,103.7	7,041.7	1,800.6	1,989.8	1,679.2	1,592.1	1,998.1 <sup>(a)</sup>	2,250.5 <sup>(a)</sup>	
		Trailers, caravans and freight containers .....	400.6	411.3 <sup>(a)</sup>	109.9 <sup>(a)</sup>	112.1	90.1 <sup>(a)</sup>	99.2 <sup>(a)</sup>	118.1	125.5 <sup>(a)</sup>	104.8 <sup>(a)</sup>
	382	Motor cycles and pedal cycles .....	99.8	131.8 <sup>(a)</sup>	29.8 <sup>(a)</sup>	34.3	31.4 <sup>(a)</sup>	36.3 <sup>(a)</sup>	28.0	31.6 <sup>(a)</sup>	30.6 <sup>(a)</sup>
	383	Aerospace equipment .....	1,922.0	2,096.9	431.9	498.5	535.7	627.3	493.6	582.0 <sup>(a)</sup>	627.9 <sup>(a)</sup>
	384	Locomotives, railway and track equipment, railway carriages, wagons and trains .....	343.8	433.6 <sup>(a)</sup>	90.1	92.4 <sup>(a)</sup>	114.6	136.4 <sup>(a)</sup>	122.9	129.1	154.1 <sup>(a)</sup>
XII		<b>Metal goods not elsewhere specified</b>									
		Total .....	5,082.4	5,616.7	1,377.8	1,409.4	1,347.3	1,482.2	1,502.2	1,582.7	
	390	Engineers' small tools and gauges .....	386.6	443.5 <sup>(a)</sup>	108.8	112.6	102.7	119.4	121.9	123.6	113.1 <sup>(a)</sup>
	391	Hand tools and implements .....	141.4	165.6 <sup>(a)</sup>	43.1	36.3	40.5	43.6	45.7	44.8	39.7 <sup>(a)</sup>
	392	Cutlery, spoons, forks and plated tableware .....	115.6	127.4 <sup>(a)</sup>	33.7	30.3	32.0	31.4	31.4	33.4	32.0 <sup>(a)</sup>
	393	Bolts, nuts, screws, rivets, etc. ....	323.8	348.9 <sup>(a)</sup>	92.4	87.7	80.0	88.8	93.5	88.6	78.7 <sup>(a)</sup>
	394	Wire and wire manufacture .....	758.6	814.3 <sup>(a)</sup>	199.5	205.7	195.4	213.7	221.2	237.6	220.6 <sup>(a)</sup>
	395	Cans and metal boxes .....	565.9	650.8 <sup>(a)</sup>	147.1	171.5	167.7	164.5	148.2	190.7	196.9 <sup>(a)</sup>
	396	Jewellery, etc. ....	235.6	257.4 <sup>(a)</sup>	66.8	57.7	63.6	79.3	58.2	64.3 <sup>(a)</sup>	69.6 <sup>(a)</sup>
	399.1	Metal furniture .....	181.8 <sup>(a)</sup>	217.6 <sup>(a)</sup>	52.8 <sup>(a)</sup>	54.0 <sup>(a)</sup>	62.6 <sup>(a)</sup>	68.2 <sup>(a)</sup>	67.6 <sup>(a)</sup>	69.0	59.4 <sup>(a)</sup>
	399.2	Metal windows and door frames .....	175.0	213.7 <sup>(a)</sup>	48.8	52.7	53.8	58.4	63.3	67.2 <sup>(a)</sup>	69.2 <sup>(a)</sup>
	399.3	Safes, locks, latches, keys and springs .....	135.2 <sup>(a)</sup>	152.1 <sup>(a)</sup>	38.8 <sup>(a)</sup>	38.9 <sup>(a)</sup>	35.4 <sup>(a)</sup>	39.0 <sup>(a)</sup>	43.5 <sup>(a)</sup>	41.8 <sup>(a)</sup>	40.0 <sup>(a)</sup>
	399.4										
	399.5	Drop forgings, etc. ....	328.4 <sup>(a)</sup>	321.3 <sup>(a)</sup>	87.8 <sup>(a)</sup>	83.4 <sup>(a)</sup>	66.9 <sup>(a)</sup>	83.2 <sup>(a)</sup>	93.6 <sup>(a)</sup>	93.5 <sup>(a)</sup>	65.7 <sup>(a)</sup>
	399.6	Metal hollow-ware .....	205.6	227.2 <sup>(a)</sup>	55.7	57.1	54.3	60.1	57.9	61.3	58.5 <sup>(a)</sup>
	399.7										
	399.8	Needles, pins, fish-hooks and other metal small-ware .....	69.9 <sup>(a)</sup>	75.4 <sup>(a)</sup>	18.4 <sup>(a)</sup>	18.9 <sup>(a)</sup>	18.4 <sup>(a)</sup>	19.7 <sup>(a)</sup>	19.5 <sup>(a)</sup>	19.4 <sup>(a)</sup>	17.5 <sup>(a)</sup>
	399.9	Domestic gas appliances .....	143.6	166.3 <sup>(a)</sup>	43.4	43.1	46.2	53.6	53.5	52.6	45.9 <sup>(a)</sup>
	399.10	Metallic closures .....	75.0	88.4 <sup>(a)</sup>	20.8	22.0	22.7	22.9	21.2	23.9	25.1 <sup>(a)</sup>
	399.11	Metal finishing .....	181.9	175.8 <sup>(a)</sup>	44.5	43.2	41.6	46.5	51.2	50.6	45.5 <sup>(a)</sup>
	399.12	Miscellaneous metal manufactures .....	1,073.5	1,151.1 <sup>(a)</sup>	285.3 <sup>(a)</sup>	292.3 <sup>(a)</sup>	273.6 <sup>(a)</sup>	299.9 <sup>(a)</sup>	310.8 <sup>(a)</sup>	320.4 <sup>(a)</sup>	

See footnotes on previous page.

Source: Department of Industry

# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Seasonally adjusted volume index numbers of sales

1975 Average monthly sales = 100

TABLE 10.7

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1974.....	102	104	97	100	104	94	99	98	104	105	106	101
1975.....	100	100	100	100	100	100	100	100	100	100	100	100
1976.....	97	95	101	95	95	95	98	97	100	99	94	112
1977.....	97	93	106	93	91	96	100	95	108	102	95	122
1978.....	99	96	105	91	91	90	107	103	114	108	100	129
1976 1st quarter.....	96	93	100	96	95	97	95	94	99	95	92	106
2nd quarter.....	96	96	101	97	97	95	99	99	98	99	95	111
3rd quarter.....	97	95	99	95	96	93	98	95	98	99	95	111
4th quarter.....	97	95	103	94	94	93	103	100	107	101	94	118
1977 1st quarter.....	98	96	102	95	95	93	98	96	102	102	96	118
2nd quarter.....	97	93	106	93	91	96	101	98	112	101	94	120
3rd quarter.....	97	92	110	93	90	99	100	94	112	103	94	128
4th quarter.....	96	92	105	92	90	96	100	98	108	102	95	121
1978 1st quarter.....	99	95	106	91	91	91	103	99	112	108	100	131
2nd quarter.....	96	95	104	90	90	91	108	102	113	106	99	125
3rd quarter.....	100	98	105	93	93	91	108	104	112	109	102	128
4th quarter.....	98	95	108	90	91	87	111	107	120	108	99	133
1979 1st quarter.....	97	95	102	85	87	82	105	102	112	112	104	134
2nd quarter.....	105	101	114	95	93	98	115	109	128	117	110	137
3rd quarter.....	97	96	101	87	89	82	108	105	114	109	103	129
1977 July.....	99	94	110	95	93	98	102	94	117	104	96	129
August.....	95	90	108	90	87	97	99	94	109	102	93	128
September.....	97	91	111	93	89	102	99	94	110	102	93	127
October.....	97	93	109	91	88	97	99	94	107	106	97	129
November.....	94	89	104	88	84	94	101	97	108	100	94	118
December.....	98	95	103	96	96	95	101	97	110	100	94	116
1978 January.....	95	92	102	89	90	87	101	95	112	103	95	125
February.....	96	94	107	91	90	93	106	100	116	107	99	128
March.....	102	99	111	94	93	94	103	100	109	114	106	139
April.....	96	93	102	91	91	92	104	99	113	101	95	117
May.....	99	96	107	90	89	92	109	105	118	110	102	131
June.....	98	95	104	90	91	89	104	102	109	108	101	129
July.....	98	95	103	91	91	91	105	103	108	105	99	123
August.....	100	96	110	92	90	97	105	102	111	110	102	134
September.....	102	102	102	94	99	85	110	106	116	111	105	128
October.....	96	93	102	90	92	85	107	104	114	102	93	130
November.....	97	94	105	89	88	89	111	107	118	107	99	129
December.....	102	99	108	91	93	88	116	110	128	114	105	139
1979 January.....	84	86	78	74	79	61	94	94	93	96	94	104
February.....	102	98	112	91	91	92	113	107	124	115	105	144
March.....	106	101	116	91	91	92	110	106	118	125	114	155
April.....	102	98	111	94	92	86	113	105	130	110	103	132
May.....	103	100	112	93	92	94	113	107	125	117	109	140
June.....	110	107	119	99	96	105	120	115	130	125	119	140
July.....	101	99	106	92	93	91	110	107	116	112	106	129
August.....	96	94	99	83	85	78	108	104	117	111	104	131
September.....	94	93	97	85	88	78	105	103	108	105	98	126
October.....	94	91	100	87	87	88	104	97	116	102	96	117
November.....	106	102	115	96	95	96	113	106	125	119	110	145
December.....												

Source: Department of Industry

## ENGINEERING

## Mechanical, instrument and electrical engineering industries

Seasonally adjusted volume index numbers of orders on hand<sup>(1)</sup>

Orders on hand Average 1975 = 100

TABLE 10.8

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1974.....	114	115	112	118	118	119	112	114	108	109	112	102
1975.....	88	87	90	85	88	82	93	91	98	92	88	99
1976.....	81	74	94	72	69	78	89	91	84	92	79	119
1977.....	83	75	98	70	66	78	85	87	81	99	86	127
1978.....	88	83	98	72	72	72	91	90	93	109	96	136
1976 1st quarter.....	84	83	88	79	80	76	94	97	89	89	84	99
2nd quarter.....	80	79	82	74	75	71	91	93	87	87	82	97
3rd quarter.....	80	76	87	72	73	70	88	90	85	90	80	111
4th quarter.....	81	74	94	72	69	78	89	91	84	92	79	119
1977 1st quarter.....	82	74	96	73	69	80	84	83	87	93	80	120
2nd quarter.....	81	73	98	72	67	81	86	86	86	93	79	122
3rd quarter.....	81	73	96	69	64	78	86	88	83	96	83	123
4th quarter.....	83	75	98	70	66	78	85	87	81	99	86	127
1978 1st quarter.....	83	75	98	70	66	76	83	84	80	100	85	131
2nd quarter.....	82	75	95	68	66	73	84	84	83	101	86	131
3rd quarter.....	83	75	99	67	64	73	85	85	86	104	89	136
4th quarter.....	88	83	98	72	72	72	91	90	93	109	96	136
1979 1st quarter.....	89	82	102	73	71	75	91	92	89	110	94	141
2nd quarter.....	88	83	99	72	72	71	95	93	99	109	95	137
3rd quarter.....	89	85	98	73	73	71	95	97	92	111	99	136
1977 July.....	81	73	96	71	66	80	85	87	81	93	81	119
August.....	81	74	97	70	65	80	85	88	83	96	83	121
September.....	81	73	96	69	64	78	86	88	83	96	83	123
October.....	81	73	96	68	64	77	85	88	81	97	84	125
November.....	81	74	95	69	65	76	84	87	80	98	85	124
December.....	83	75	98	70	66	78	85	87	81	99	86	127
1978 January.....	82	75	97	70	66	76	85	86	82	99	85	126
February.....	84	75	101	71	67	79	85	86	82	101	84	134
March.....	83	75	98	70	66	76	83	84	80	100	85	131
April.....	82	75	97	69	66	75	83	85	80	100	85	130
May.....	83	75	98	69	66	74	83	85	80	101	86	132
June.....	82	75	96	68	66	73	84	84	83	101	86	131
July.....	82	76	96	69	66	74	84	85	83	101	88	127
August.....	83	76	95	68	66	72	83	84	82	102	88	129
September.....	83	75	99	67	64	73	85	85	86	104	89	136
October.....	83	76	98	67	64	73	87	86	88	105	91	134
November.....	87	82	98	73	73	73	87	88	84	108	92	134
December.....	88	83	98	72	72	72	91	90	93	109	96	136
1979 January.....	90	84	101	74	73	76	90	90	89	111	98	137
February.....	89	83	101	73	72	75	91	91	89	110	97	138
March.....	89	82	102	73	71	75	91	92	89	110	94	141
April.....	89	82	102	73	72	75	94	92	87	110	94	141
May.....	89	83	100	73	73	73	93	91	97	110	96	137
June.....	88	83	99	72	72	71	95	93	99	109	95	137
July.....	88	84	96	73	74	70	94	94	94	108	96	131
August.....	89	85	97	73	74	71	95	95	94	109	97	134
September.....	89	85	98	73	73	71	95	97	92	111	99	136
October.....	90	85	99	73	73	73	97	99	94	111	100	135
November.....	90	86	99	74	75	73	96	98	92	111	99	136
December.....												

<sup>(1)</sup>End of period.

Source: Department of Industry

# ENGINEERING

## Mechanical, instrument and electrical engineering industries

### Seasonally adjusted volume index numbers of new orders<sup>(1)</sup>

1975 Average monthly sales = 100

TABLE 10.8

	Combined engineering			Mechanical engineering			Instrument engineering			Electrical engineering		
	Total	Home	Export	Total	Home	Export	Total	Home	Export	Total	Home	Export
1974.....	103	102	106	100	99	102	103	99	110	107	105	111
1975.....	84	83	84	79	80	75	82	80	95	89	86	98
1976.....	92	87	104	87	85	92	98	98	84	99	88	127
1977.....	98	93	106	92	89	97	98	93	107	106	99	129
1978.....	102	101	106	92	95	86	110	104	120	114	107	137
1976 1st quarter.....	85	83	89	80	80	80	97	104	83	88	82	106
2nd quarter.....	87	86	90	83	83	81	93	93	94	93	88	106
3rd quarter.....	97	90	114	90	90	92	92	91	94	107	90	155
4th quarter.....	100	90	123	95	86	113	104	103	106	106	93	144
1977 1st quarter.....	99	95	108	96	94	99	90	80	108	105	99	123
2nd quarter.....	95	89	110	91	88	100	104	101	110	100	90	127
3rd quarter.....	96	92	106	85	82	92	100	96	105	111	104	130
4th quarter.....	101	97	110	95	94	96	98	84	108	110	101	138
1978 1st quarter.....	99	95	108	90	92	86	100	95	111	111	99	145
2nd quarter.....	96	95	99	87	89	82	107	102	118	108	102	124
3rd quarter.....	103	99	112	91	90	92	109	106	116	118	109	145
4th quarter.....	110	113	103	101	110	82	122	115	135	121	118	132
1979 1st quarter.....	96	92	112	86	84	90	106	107	106	113	100	151
2nd quarter.....	104	103	105	93	96	88	122	109	147	115	112	124
3rd quarter.....	100	101	98	89	92	82	108	112	101	115	111	126
1977 July.....	94	95	92	85	83	89	83	97	86	107	110	99
August.....	102	95	117	88	82	99	102	91	122	121	112	148
September.....	92	86	108	83	81	88	104	101	108	103	90	142
October.....	100	95	110	88	87	89	95	94	96	117	106	148
November.....	95	95	93	89	93	83	87	95	102	101	98	110
December.....	109	102	127	107	103	116	102	94	116	113	101	150
1978 January.....	93	92	96	85	93	69	102	94	116	103	91	137
February.....	109	97	139	103	97	115	105	99	117	118	95	185
March.....	94	96	90	82	85	75	94	91	102	111	110	113
April.....	94	93	95	88	90	86	107	106	108	98	95	108
May.....	102	100	108	87	90	81	108	102	121	121	111	152
June.....	93	93	95	84	87	80	107	97	125	103	99	114
July.....	100	101	96	95	92	101	107	107	107	105	111	87
August.....	101	98	109	87	89	83	102	100	106	120	109	154
September.....	108	98	131	90	89	94	117	108	135	130	108	195
October.....	97	98	95	88	90	85	119	113	129	106	105	107
November.....	124	133	103	131	153	86	110	116	97	116	110	132
December.....	110	109	112	83	86	77	138	117	178	143	137	157
1979 January.....	95	92	104	87	82	98	88	96	72	108	103	120
February.....	98	93	108	84	86	80	118	114	127	113	99	151
March.....	102	92	126	88	85	93	113	111	119	119	97	183
April.....	105	101	116	99	102	95	128	102	177	110	99	140
May.....	101	107	89	88	93	79	110	105	121	117	123	99
June.....	104	103	109	91	92	90	128	121	141	118	113	134
July.....	100	109	81	98	105	85	106	112	94	102	113	71
August.....	104	100	113	87	88	84	114	113	116	125	113	161
September.....	96	94	101	81	83	77	104	111	93	116	106	145
October.....	98	94	107	91	86	102	114	105	130	105	103	111
November.....	110	107	118	106	111	96	105	101	113	117	103	157
December.....												

<sup>(1)</sup>Net of cancellations.

Source: Department of Industry

# TELEVISION RECEIVERS AND VEHICLES

## Deliveries of television receivers

TABLE 10.10

	Colour						Monochrome					
	UK made <sup>(1)</sup> deliveries	Exports	Imports	UK made deliveries	Exports	Imports	UK made <sup>(1)</sup> deliveries	Exports	Imports	UK made deliveries	Exports	Imports
	Thousands			£ thousand			Thousands			£ thousand		
1974.....	1,770	104.3	437	267,156	16,236	63,797	574	79.4	241	23,602	3,812	7,624
1975.....	1,326	227.0	263	221,178	38,410	38,435	504	47.6	433	23,475	2,536	13,959
1976.....	1,292	237.4	214	236,555	44,740	32,903	456	115.8	546	22,928	6,450	18,325
1977.....	1,328	224.2	311	266,639	49,486	54,893	509	94.2	525	27,838	5,442	20,637
1978.....	1,370	234.3	367	297,539	53,077	66,118	688	99.5	684	37,275	7,415	28,068
1977 October.....	139	22.1	31	28,613	5,017	5,703	39	6.9	37	2,237	365	1,426
November.....	136	26.6	31	27,982	6,178	5,588	55	6.6	47	3,018	347	1,890
December.....	127	22.2	22	28,749	4,943	4,528	47	6.2	22	2,614	349	1,094
1978 January.....	118	14.1	27	24,375	3,468	4,495	48	5.3	49	2,575	383	2,008
February.....	89	24.2	20	20,898	5,970	3,428	51	10.2	28	2,763	716	1,038
March.....	82	17.6	26	18,152	3,995	4,215	64	8.5	23	3,495	741	939
April.....	102	15.8	14	21,723	3,620	2,513	53	10.6	44	2,922	801	1,775
May.....	107	23.5	34	23,283	4,954	5,391	47	13.2	27	2,570	1,027	1,257
June.....	116	22.1	28	24,868	5,210	5,167	62	7.9	38	3,308	648	1,637
July.....	100	19.9	23	22,016	4,472	3,851	46	9.6	42	2,509	828	2,021
August.....	101	11.8	29	21,796	2,578	5,055	44	4.4	47	2,349	297	2,167
September.....	122	12.5	45	26,847	2,578	8,410	60	7.5	57	3,276	575	2,544
October.....	156	21.8	50	35,018	4,938	9,109	83	7.1	97	4,454	451	4,494
November.....	166	30.3	48	34,765	6,249	8,852	81	10.1	68	4,371	676	3,198
December.....	103	20.7	23	23,000	5,049	4,829	49	5.1	66	2,686	272	3,052
1979 January.....	66	21.6	21	14,898	4,514	3,943	52	8.4	50	2,882	511	2,446
February.....	80	13.6	22	16,392	3,196	4,095	65	7.0	42	3,543	375	2,105
March.....	108	21.4	45	24,134	5,066	7,014	80	7.3	50	4,483	389	2,132
April.....	92	19.4	43	20,829	4,624	6,376	58	7.5	39	3,141	519	1,751
May.....	108	29.6	52	24,356	6,579	8,447	61	3.6	60	3,250	228	3,139
June.....	119	10.6	31	26,645	2,526	4,920	66	3.5	35	3,067	192	1,493
July.....	111	18.1	55	25,506	4,259	8,398	51	2.6	44	2,714	161	1,943
August.....	108	10.4	40	23,533	2,322	5,584	45	1.4	64	2,533	123	2,672
September.....	119	15.3	46	27,330	3,704	7,271	59	1.3	86	3,194	68	3,060
October.....	136	24.8	60	31,491	5,762	9,351	62	3.6	103	3,445	254	3,989
November.....												
December.....												

<sup>(1)</sup> UK made deliveries cover BREMA members only.

Source: British Radio Equipment Manufacturers' Association

## Sales of caravans and pedal cycles<sup>(1)</sup>

TABLE 10.11

	Caravans		Pedal cycles	
	£ thousand	Thousands	£ thousand	Thousands
1975.....	84,751	85	49,342	1,925
1976.....	126,433	103	57,744	1,838
1977.....	151,611	101 <sup>(2)</sup>	62,663	1,732
1978.....	146,628	87 <sup>(2)</sup>	85,103	2,074
1977 1st quarter.....	47,426	33	15,385	453
2nd quarter.....	45,486	31	16,595	468
3rd quarter.....	26,712	18	16,409	491
4th quarter.....	31,888	20 <sup>(2)</sup>	12,262	320
1978 1st quarter.....	39,532	25	16,708 <sup>(2)</sup>	439 <sup>(2)</sup>
2nd quarter.....	41,533	25 <sup>(2)</sup>	21,687	532
3rd quarter.....	28,142	16 <sup>(2)</sup>	21,736 <sup>(2)</sup>	510
4th quarter.....	37,421	21 <sup>(2)</sup>	24,973	593
1979 1st quarter.....	42,665	24 <sup>(2)</sup>	16,163	395
2nd quarter.....	49,986	26 <sup>(2)</sup>	20,165	463 <sup>(2)</sup>
3rd quarter.....	32,713 <sup>(2)</sup>	16 <sup>(2)</sup>	20,593 <sup>(2)</sup>	437 <sup>(2)</sup>

<sup>(1)</sup> Firms employing less than 25 persons are excluded.

<sup>(2)</sup> Provisional.

Source: Department of Industry



## VEHICLES

Passenger cars<sup>(1)</sup>

TABLE 10.12

Monthly averages or totals for four or five week periods (Deliveries: calendar months)

	Weekly averages	Total production Number					Production for export Number					Deliveries £ million		
		Total	1,000c.c. and under	Over 1,000c.c. and not over 1,600c.c.	Over 1,600c.c. and not over 2,800c.c.	Over 2,800c.c.	Total	1,000c.c. and under	Over 1,000c.c. and not over 1,600c.c.	Over 1,600c.c. and not over 2,800c.c.	Over 2,800c.c.	Total (2)	Passenger cars	Commercial vehicles
1974 .....	29,502	127,843	17,062	65,365	38,926	6,461	49,662	7,967	21,938	17,080	2,697	294.0	118.1	55.8
1975 .....	24,379	105,841	13,764	54,089	33,680	4,128	44,347	6,427	18,161	17,678	2,081	333.5	120.4	74.4
1976 <sup>(3)</sup> .....	25,159	111,121	11,229	61,335	33,726	4,831	47,081	7,397	21,226	18,318	2,140	429.3	170.8	85.5
1977 .....	25,307	109,664	12,242	60,465	31,634	5,334	48,898	8,987	21,317	15,992	2,602	497.6	192.1	102.3
1976 .....	23,518	101,912	12,106	58,055	26,178	5,674	41,215	7,264	19,840	11,146	2,975	574.4	225.8	120.1
1979 .....	20,586	89,204	10,596	51,342	23,100	4,166	32,720	6,334	16,280	8,309	1,797			
1977 January <sup>(4)</sup> .....	30,047	120,188	17,326	59,334	38,016	5,512	54,069	11,007	20,607	19,916	2,539	510.7	190.8	106.0
February .....	23,921	95,882	8,681	53,145	30,535	3,121	46,109	5,870	20,847	17,781	1,811			
*March .....	22,900	114,501	9,818	65,656	32,333	5,904	49,380	5,435	23,889	17,072	2,984			
April .....	28,368	113,473	15,208	58,706	36,185	5,375	49,998	8,986	19,950	16,487	2,575	529.4	197.5	110.1
May .....	35,039	140,156	14,742	79,847	40,407	6,360	60,057	8,954	27,340	20,410	3,353			
*June .....	23,484	117,422	10,840	68,102	32,928	5,552	52,331	5,875	24,898	18,416	3,044			
July .....	18,774	75,095	7,369	46,849	18,890	1,987	27,939	3,761	14,410	8,544	1,224	472.1	194.2	93.9
August .....	19,793	79,170	10,180	42,704	19,890	6,396	27,605	5,124	12,775	6,904	2,802			
*September .....	23,281	119,406	12,801	69,538	28,642	5,424	49,010	6,256	23,430	17,388	1,938			
October .....	25,789	103,166	10,452	56,765	31,278	4,663	47,810	6,402	23,006	15,637	2,765	501.9	186.7	103.0
November .....	28,133	112,532	13,922	59,202	33,047	6,361	49,199	7,606	22,375	16,362	2,656			
*December .....	25,636	128,192	15,361	69,616	37,454	6,561	50,270	7,573	22,174	16,992	3,631			
1978 January <sup>(4)</sup> .....	27,862	111,449	17,021	59,367	29,661	5,400	43,961	7,473	21,510	11,936	3,042	587.9	231.5	118.3
February .....	26,978	107,912	14,513	55,121	31,013	7,265	42,883	7,790	19,035	12,140	3,918			
*March .....	27,826	139,130	14,682	80,377	36,483	7,588	61,086	8,670	31,673	15,977	4,766			
April .....	29,777	119,109	10,824	75,380	26,947	5,958	50,721	8,436	27,582	13,227	3,478	644.3	257.2	136.2
May .....	30,401	121,803	12,419	71,938	31,011	6,235	45,363	7,072	23,084	12,189	3,018			
*June .....	24,222	122,110	15,300	78,221	26,549	4,040	42,848	8,537	20,560	10,330	2,121			
July .....	16,229	64,917	7,199	38,134	16,199	3,385	24,273	4,668	9,241	8,776	1,588	547.9	224.6	108.4
August .....	22,219	88,874	12,160	47,924	22,893	8,897	37,689	8,852	16,422	9,393	2,962			
*September .....	21,498	107,490	11,902	63,642	26,574	8,372	38,950	7,016	19,154	10,090	2,880			
October .....	19,814	79,254	10,836	42,318	20,985	5,115	36,836	6,749	17,994	9,293	2,800	517.6	190.0	117.7
November .....	14,380	57,521	8,511	27,689	15,789	5,532	28,305	6,533	11,078	7,979	2,715			
*December .....	20,716	103,550	9,504	68,547	30,034	5,095	41,684	5,914	20,736	12,421	2,613			
1979 January .....	23,069	92,277	11,754	53,486	23,180	3,657	33,533	7,542	16,107	8,461	1,403	652.0	247.0	136.7
February .....	24,948	99,793	11,570	57,257	26,683	4,283	38,560	8,089	19,684	9,345	1,442			
*March .....	26,652	133,312	14,824	77,374	34,291	6,823	46,801	7,641	25,849	10,953	2,358			
April .....	24,231	96,923	10,491	57,462	24,286	4,684	35,716	5,589	20,206	7,822	2,099	735.7	278.8	183.4
May .....	26,364	105,456	12,716	61,770	25,740	5,230	36,845	7,309	18,877	8,606	1,853			
*June .....	22,854	114,321	12,029	68,597	28,098	5,597	40,018	6,390	22,296	9,269	2,063			
July .....	16,811	67,244	5,286	45,057	14,245	2,646	22,043	2,544	11,985	6,145	1,369			
August .....	10,943	43,773	7,976	19,155	13,475	3,164	17,230	4,166	7,502	3,981	1,581			
*September .....	12,027	60,136	6,039	37,123	15,007	1,967	20,014	3,177	11,460	4,261	1,116			
October .....	17,862	71,448	10,836	39,078	17,946	3,588	24,916	6,944	10,537	5,279	2,156			
November .....	21,950	87,801	12,126	44,034	26,897	4,754	38,066	8,606	13,606	13,639	2,215			
*December .....	19,594	97,968	11,500	55,709	27,361	3,398	38,895	8,008	17,250	11,729	1,908			

<sup>(1)</sup>Including chassis delivered as such by manufacturers. Taxi-cabs are included.<sup>(2)</sup>Total value of sales of passenger cars, commercial vehicles and of parts and accessories by all manufacturers; prior to April 1972 deliveries of parts and accessories by motor manufacturers only were included.<sup>(3)</sup>53 week period.<sup>(4)</sup>From January 1978, Land Rover estate vehicles were included in commercial vehicle production:

1977 figures were amended accordingly (Tables 10.12 and 10.13).

\*Five week period.

Source: Department of Industry

## VEHICLES

Commercial motor vehicles<sup>(1)</sup>

TABLE 10.13

Monthly averages of totals for four or five week periods

Number

	Weekly averages	Total production						Production for export					
		Total	Car derivatives	Gross vehicle weight		Motive units for articulated vehicles	Buses and coaches	Total	Car derivatives	Gross vehicle weight		Motive units for articulated vehicles	Buses and coaches
				Under 10 tons	Over 10 tons					Under 10 tons	Over 10 tons		
1974	7,742	33,547	7,720	16,614	5,369	1,038	2,806	14,183	1,728	7,195	3,293	141	1,825
1975	7,321	31,725	6,709	14,624	6,633	789	2,970	15,532	1,510	7,571	4,417	140	1,888
1976 <sup>(2)</sup>	7,020	31,005	6,838	15,324	5,291	786	2,765	15,792	2,325	8,442	3,151	123	1,761
1977	7,659	33,189	7,172	17,754	4,983	997	2,303	16,401	2,007	8,939	3,026	110	1,319
1978	7,395	32,043	6,821	17,336	4,978	988	1,920	14,081	1,131	9,229	2,718	96	906
1979	7,847	34,005	7,757	18,355	4,950	815	2,128	13,548	1,239	8,615	2,669	81	944
1977 January <sup>(1)</sup>	8,584	34,334	7,066	18,536	4,716	1,000	2,716	17,402	2,135	10,379	2,967	105	1,818
February	8,300	33,198	5,742	18,664	5,291	1,008	2,493	17,822	2,166	10,734	3,228	108	1,588
* March	8,394	41,970	7,904	22,235	7,063	1,114	3,654	22,462	2,279	13,141	4,342	139	2,561
April	7,382	29,827	5,323	15,979	4,889	863	2,373	16,133	1,449	9,887	3,197	101	1,490
May	9,720	38,880	8,167	20,677	6,197	1,235	2,604	20,020	2,081	12,471	3,845	115	1,508
* June	6,557	32,837	9,654	14,982	5,230	1,013	1,958	15,792	2,708	8,637	3,288	83	1,078
July	6,757	27,027	6,329	14,308	3,824	906	1,658	14,020	2,029	8,451	2,420	116	1,004
August	5,874	23,497	6,541	11,757	3,376	763	1,060	10,889	2,019	6,402	2,005	76	367
* September	7,069	35,344	8,618	18,247	4,970	887	2,662	16,943	2,702	9,577	3,037	113	1,514
October	8,537	34,148	6,852	19,630	4,754	1,125	1,785	14,863	1,480	10,223	2,576	129	475
November	7,751	31,005	6,713	17,045	4,115	1,027	2,105	12,807	1,273	8,405	2,195	110	824
* December	7,301	36,503	7,327	20,486	5,033	1,052	2,605	17,700	1,782	10,987	3,208	122	1,601
1978 January <sup>(1)</sup>	7,778	31,113	5,939	16,559	5,499	1,166	1,950	14,717	1,068	8,941	3,485	114	1,109
February	7,685	30,658	5,978	16,514	5,724	1,074	1,368	14,959	1,164	10,029	3,151	116	499
* March	8,382	41,911	9,451	22,472	5,954	1,284	2,780	19,057	1,947	12,220	3,348	140	1,402
April	8,743	34,971	6,866	19,569	5,105	1,008	2,824	16,189	1,830	10,432	2,722	81	1,124
May	9,454	37,814	7,376	21,655	5,076	1,102	2,403	16,990	1,383	11,998	2,500	88	1,041
* June	7,896	39,451	9,091	20,760	6,201	927	2,502	17,163	2,196	9,993	3,677	80	1,217
July	6,810	27,241	5,961	14,447	4,412	819	1,612	12,032	1,180	7,260	2,577	80	855
August	5,304	21,217	6,560	11,027	2,739	724	1,167	9,057	672	6,599	1,257	58	473
* September	6,755	33,774	9,108	17,681	4,522	813	1,650	13,531	1,260	8,094	2,392	106	679
October	6,575	26,298	5,553	14,399	4,067	950	1,309	10,331	155	7,500	1,931	113	632
November	6,076	24,305	3,529	13,531	4,639	989	1,617	10,757	148	7,455	2,240	99	815
* December	7,147	35,735	7,651	19,222	5,776	996	2,090	14,205	594	9,232	3,239	114	1,026
1979 January	8,009	32,037	7,584	16,938	4,302	825	2,388	11,401	727	7,227	2,118	76	1,254
February	9,369	37,474	7,804	20,450	6,060	902	2,258	15,565	1,463	9,517	3,533	87	985
* March	10,076	50,381	10,335	27,858	8,305	1,234	2,649	21,341	1,624	13,372	5,339	146	860
April	9,510	38,041	8,557	20,413	5,267	869	2,935	17,320	2,038	10,651	3,003	95	1,533
May	10,005	40,019	8,798	21,239	6,265	864	2,855	17,310	1,275	10,656	3,508	81	1,480
* June	8,671	43,353	10,143	23,688	6,172	871	2,479	17,557	1,932	10,896	3,465	55	1,209
July	7,955	31,818	7,188	17,665	4,415	767	1,785	12,013	873	8,118	2,193	81	768
August	3,851	15,403	3,208	8,635	2,482	390	688	6,556	478	4,493	1,197	34	354
* September	5,060	25,298	6,267	12,759	3,826	613	1,833	10,389	1,122	6,038	2,097	42	1,090
October	6,601	26,405	6,215	14,435	3,311	767	1,677	9,478	861	6,579	1,366	45	627
November	8,102	32,407	7,461	18,126	3,992	791	2,037	10,687	1,004	7,528	1,480	83	592
* December	7,085	35,424	9,532	18,054	5,006	885	1,947	12,953	1,470	8,302	2,430	159	592

<sup>(1)</sup>From January 1978, Land Rover estate vehicles were included in Commercial vehicle production; 1977 figures were amended accordingly (Tables 10.12 and 10.13). <sup>(2)</sup>53 week period.

\*Five week period.

Source: Department of Industry

# SHIPBUILDING

## Merchant shipbuilding<sup>(1)</sup>: tankers of 300 gross tons and over<sup>(2)</sup>

### Orders on hand and completions

TABLE 10.14

	Orders on hand at end of period <sup>(3)</sup>								Completions <sup>(3)</sup>			
	Not yet laid down				Under construction				Total		Export <sup>(4)</sup>	
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>					
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1975.....	31	2,147	3	138	25	1,189	4	117	12	592	3	80
1976.....	7	470	-	-	23	1,216	4	168	14	720	4	213
1977.....	7	178	-	-	20	870	4	336	8	428	3	195
1978.....	4	43	-	-	18	453	2	149	11	649	4	221
1979.....	5	164	-	-	10	151	1	21	10	331	1	126
1977 1st quarter.....	4	138	-	-	23	1,355	3	138	2	19	1	18
2nd quarter.....	6	206	-	-	21	1,158	5	394	2	195	-	-
3rd quarter.....	10	211	-	-	18	888	4	336	3	178	2	177
4th quarter.....	7	178	-	-	20	870	4	336	1	33	-	-
1978 1st quarter.....	4	73	-	-	22	898	3	277	2	76	2	76
2nd quarter.....	2	70	-	-	20	754	3	277	4	241	1	19
3rd quarter.....	2	70	-	-	17	577	3	277	3	173	-	-
4th quarter.....	4	43	-	-	18	453	2	149	2	160	1	126
1979 1st quarter.....	4	43	-	-	14	421	2	149	2	35	-	-
2nd quarter.....	4	43	-	-	14	385	2	149	2	56	-	-
3rd quarter.....	2	21	-	-	13	318	2	149	3	73	-	-
4th quarter.....	5	164	-	-	10	151	1	21	3	167	1	126

### New orders and net new orders

	New orders <sup>(3)</sup>				Modifications and cancellations <sup>(3)</sup>				Net new orders <sup>(3)</sup>			
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>	
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1975.....	1	21	1	21	-2	-148	-2	-148	-1	-126 <sup>(5)</sup>	-1	-126 <sup>(5)</sup>
1976.....	1	2	-	-	-13	-821	-	-	-12	-819 <sup>(5)</sup>	-	-
1977.....	7	202	1	128	-2	-303	1	128	6	-101 <sup>(5)</sup>	2	288
1978.....	4	8	-	-	-	-	-	-	4	8	-	-
1979.....	5	147	-	-	-	-	-	-	5	147	-	-
1977 1st quarter.....	-	-	-	-	-1	-178	-	-	-1	-178 <sup>(5)</sup>	-	-
2nd quarter.....	3	198	1	128	-1	-128	1	128	2	70	2	286
3rd quarter.....	4	4	-	-	-	-	-	-	4	4	-	-
4th quarter.....	-	-	-	-	-	-	-	-	-	-	-	-
1978 1st quarter.....	1	1	-	-	-	-	-	-	1	1	-	-
2nd quarter.....	-	-	-	-	-	-	-	-	-	-	-	-
3rd quarter.....	-	-	-	-	-	-	-	-	-	-	-	-
4th quarter.....	3	8	-	-	-	-	-	-	3	8	-	-
1979 1st quarter.....	-	-	-	-	-	-	-	-	-	-	-	-
2nd quarter.....	2	3	-	-	-	-	-	-	2	3	-	-
3rd quarter.....	-	-	-	-	-	-	-	-	-	-	-	-
4th quarter.....	3	143	-	-	-	-	-	-	3	143	-	-

<sup>(1)</sup>Includes naval vessels registered as merchant ships.

<sup>(2)</sup>Gross tonnage (100 cubic feet per g. t.) is the total volume of all the enclosed spaces of a vessel.

<sup>(3)</sup>The total tonnage specified on ordering vessels differs slightly from the total actual measured tonnage on completion.

<sup>(4)</sup>Vessels are shown for export if they are for other than UK registration.

<sup>(5)</sup>Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order.

<sup>(6)</sup>Modifications and cancellations exceed new orders for the period.

Source: Department of Industry

# SHIPBUILDING

## Merchant shipbuilding<sup>(1)</sup>: vessels of 100 gross tons and over<sup>(2)</sup> Orders on hand and completions

TABLE 10.15

	Orders on hand at end of period <sup>(3)</sup>								Completions <sup>(2)</sup>			
	Not yet laid down				Under construction				Total		Export <sup>(4)</sup>	
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>					
	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons	Num- ber	Thousand gross tons
1975.....	114	3,002	38	576	145	1,945	34	621	144	1,203	41	385
1976.....	85	1,190	35	480	119	1,754	33	348	140	1,480	43	589
1977.....	78	661	20	149	113	1,477	31	564	104	1,007	25	410
1978.....	40	247	19	158	117	917	40	302	98	1,135	27	396
1979.....	23	264	2	23	85	508	31	213	95	707	27	243
1976 1st quarter.....	89	1,887	37	444	145	2,074	37	802	33	327	9	100
2nd quarter.....	101	1,997	42	518	122	1,898	34	494	43	329	11	118
3rd quarter.....	81	1,484	36	498	128	1,871	38	418	24	314	8	93
4th quarter.....	85	1,190	35	480	119	1,754	33	348	40	490	17	279
1977 1st quarter.....	79	836	30	414	116	1,863	34	344	30	166	5	51
2nd quarter.....	69	702	25	238	114	1,759	35	653	25	315	6	64
3rd quarter.....	81	651	20	158	112	1,519	36	635	26	370	6	217
4th quarter.....	78	661	20	149	113	1,477	31	564	23	157	8	80
1978 1st quarter.....	88	545	45	294	115	1,510	30	493	21	157	5	115
2nd quarter.....	62	409	32	247	122	1,231	39	449	26	407	8	109
3rd quarter.....	50	400	24	202	113	1,009	40	458	29	300	8	36
4th quarter.....	40	247	19	158	117	917	40	320	20	272	6	137
1979 1st quarter.....	38	219	16	132	112	911	41	342	22	111	5	13
2nd quarter.....	27	145	8	74	105	837	44	373	28	155	7	27
3rd quarter.....	25	134	4	44	98	772	42	372	21	128	5	27
4th quarter.....	23	264	2	23	85	508	31	213	24	313	10	178

### New orders and net new orders

	New orders <sup>(3)</sup>				Modifications and cancellations <sup>(5)</sup>				Net new orders <sup>(2)</sup>			
	Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>		Total		Export <sup>(4)</sup>	
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons	Number	Thousand gross tons
1975.....	42	73	8	29	-20	-149	-8	-147	22	-76 <sup>(6)</sup>	3	-118 <sup>(6)</sup>
1976.....	107	402	44	221	-20	-925	-8	-29	87	-523 <sup>(6)</sup>	38	182
1977.....	95	485	8	134	-5	-374	-1	68	90	111	7	200
1978.....	70	301	38	201	-6	-28	-4	-27	64	273	34	173
1979.....	52	325	5	28	-6	-10	-5	-13	46	315	-	15
1976 1st quarter.....	19	55	11	49	-11	-728	-	-	8	-671 <sup>(6)</sup>	11	49
2nd quarter.....	34	240	15	106	-1	-	-2	-17	33	240	13	68
3rd quarter.....	16	9	6	2	-6	-197	-2	-2	10	-188 <sup>(6)</sup>	4	1
4th quarter.....	38	98	12	65	-2	-	-2	-11	38	97	10	64
1977 1st quarter.....	23	97	1	1	-1	-175	-	-	22	-78 <sup>(6)</sup>	1	-
2nd quarter.....	17	276	3	129	-4	-199	-1	67	13	77	2	198
3rd quarter.....	36	90	1	4	-	-	-	-	36	90	1	4
4th quarter.....	19	22	3	-	-	-	-	-	19	22	3	-
1978 1st quarter.....	40	204	32	200	-5	-28	-4	-27	35	178	28	173
2nd quarter.....	7	1	3	-	-	-	-	-	7	1	3	-
3rd quarter.....	8	69	1	-	-	-	-	-	8	69	1	-
4th quarter.....	15	27	2	-	-1	-	-	-	14	27	2	-
1979 1st quarter.....	15	85	3	27	-2	-10	-1	-9	13	75	2	18
2nd quarter.....	12	11	2	1	-	-	-	-	12	11	2	1
3rd quarter.....	12	48	-	-	-	-	-1	-4	12	48	-1 <sup>(6)</sup>	-4 <sup>(6)</sup>
4th quarter.....	13	181	-	-	-4	-1	-3	-1	9	180	-3 <sup>(6)</sup>	-1 <sup>(6)</sup>

<sup>(1)</sup>Includes naval vessels registered as merchant ships. <sup>(2)</sup>Gross tonnage (100 cubic feet per g.t.) is the total volume of all the enclosed spaces of a vessel. <sup>(3)</sup>The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage of completion. <sup>(4)</sup>Vessels are shown for export if they are for other than UK registration. <sup>(5)</sup>Modifications include alterations of 500 gross tons or more to the tonnage and the country of registration of vessels already on order. <sup>(6)</sup>Modifications and cancellations exceed new orders for the period.

Source: Department of Industry



# XI. TEXTILES AND OTHER MANUFACTURES

## Index numbers of textile and clothing industries

TABLE 11.1

Seasonally adjusted

1975=100

	Textile industry (production)								Clothing industry (production)						
	All textiles (1)	Man-made fibres	Spinning and doubling on cotton system	Weaving of cotton and man-made fibres	Woolen and worsted	Hosiery and other knitted goods	Carpets	Finishing	All clothing (2)	Weather-proof outer-wear	Men's and boy's tailored outer-wear	Women's and girls' tailored outer-wear	Overalls and men's shirts, under-wear, etc.	Dresses, lingerie, infants' wear, etc.	Corsets and miscellaneous dress industries
MLH <sup>(3)</sup>	411-429	411	412	413	414	417	419	423	441-449	441	442	443	444	445	449/1
1974 ....	105.9	110.8	109.6	106.6	113.2	102.8	103.4	97.6	96.7	100.4	99.2	97.3	87.3	87.7	96.9
1975 ....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 ....	103.0	109.6	105.6	99.3	101.6	105.5	98.9	104.8	96.6	101.7	88.2	94.9	105.4	99.6	96.4
1977 ....	100.9	87.7	100.2	87.7	104.7	105.9	92.5	104.3	103.0	112.6	94.3	97.6	115.1	105.6	100.0
1978 ....	99.3	104.9	93.6	92.0	101.1	103.6	93.1	101.0	106.1	113.0	93.2	100.2	123.3	110.9	103.1
1978															
4th qtr. .	105.9	114.7	107.2	99.6	104.2	109.0	101.9	108.4	97.1	104.8	89.3	90.5	105.6	100.2	99.6
1977															
1st qtr. .	106.1	105.9	107.2	100.6	106.7	107.4	97.4	109.3	102.4	106.1	89.8	94.8	116.1	108.0	102.4
2nd qtr. .	100.3	102.3	100.3	97.9	104.2	103.9	87.1	103.2	102.5	116.6	84.7	95.3	116.6	103.9	98.6
3rd qtr. .	100.1	97.2	97.9	98.7	101.8	106.6	92.0	102.1	103.3	113.7	97.6	101.8	111.8	103.3	99.1
4th qtr. .	98.2	85.3	95.6	93.6	104.0	105.7	93.4	102.6	103.6	111.7	94.9	98.6	116.0	106.9	99.9
1978															
1st qtr. .	96.8	96.7	89.0	89.8	99.8	104.9	92.4	96.8	101.4	116.8	90.6	95.1	115.2	105.6	96.3
2nd qtr. .	100.1	104.3	94.1	93.9	100.9	103.0	96.0	103.1	104.1	111.6	83.4	97.1	115.0	106.1	105.7
3rd qtr. .	100.9	104.0	94.8	91.8	103.9	105.6	94.9	103.4	109.7	118.8	97.0	102.9	132.4	109.9	112.6
4th qtr. .	99.6	112.8	96.6	92.6	100.0	100.6	89.2	100.7	109.2	104.8	92.0	105.6	130.7	120.0	97.8
1979															
1st qtr. .	95.9	96.2	91.1	94.8	96.2	101.2	83.8	99.8	107.1	114.2	88.3	109.1	131.1	113.7	90.8
2nd qtr. .	100.2	107.2	93.6	95.2	96.8	102.7	94.5	101.1	111.9	112.6	92.7	114.4	133.4	119.7	100.9
3rd qtr. .		101.1	90.1	89.9	95.7	103.6	85.5	100.2		108.6	92.9	118.4	135.5	110.1	91.0

(1) In addition to the sectors listed this includes jute, rope, twine and net, lace, narrow fabrics, made-up textiles, asbestos and miscellaneous textile industries. (2) In addition to the sectors listed this includes hats, caps and millinery and gloves.

Source: Department of Industry

(3) Industries are grouped according to the Standard Industrial Classification 1968.

## Wool

TABLE 11.2

Monthly averages or calendar months

Stocks: end of period

Mn. kilogrammes<sup>(1)</sup>

	Raw wool					Other fibres (2)	Man-made fibre tops drawn	Wool tops	Woolen yarn	Worsted yarn	Woven wool and mixture fabrics <sup>(1)</sup>			Blankets (1)			
	Actual weight	Estimated clean weight									Total	Woolen	Worsted				
		Production	Home consumption	Exports and re-exports	Stocks (3)										Consumption	Production	Deliveries
1975 .....	3.9	2.7	9.2	2.0	49	5.98	2.64	3.90	9.3	6.30	12.62	6.40	6.22	2.06			
1976 .....	3.8	2.6	10.0	2.2	46	5.85	3.40	4.70	9.0	6.74	11.92	6.14	5.78	1.90			
1977 .....	3.6	2.5	9.5	1.9	46	5.83	3.60	4.38	8.8	6.77	12.50	6.66	5.94	1.85			
1978 .....	3.9	2.7	9.1	1.8	54	5.80	3.40	4.06	8.8	6.47	12.01	6.50	5.51	1.83			
1978 October .....	4.8	3.3	9.1	2.0	51	6.45	4.01	3.81	9.7	7.47	12.66	6.78	5.88	2.14			
November .....	3.9	2.6	10.2	1.9	49	7.04	3.64	4.44	10.6	7.04	12.74	6.79	5.95	2.04			
December .....	2.9	2.1	7.7	2.0	47	4.46	2.64	3.24	7.2	4.84	9.62	5.09	4.43	2.29			
1979 January .....	1.4	1.0	9.0	1.6	44	5.88	3.09	3.72	9.2	6.42	11.55	6.04	5.51	1.64			
February .....						5.76	3.05	3.66	9.4	6.29	10.98	5.98	5.00	1.85			
March .....						6.74	3.41	4.50	10.4	6.87	12.83	7.04	5.79	1.87			
April .....						5.66	2.83	4.09	8.3	6.41	10.97	6.04	4.93	1.40			
May .....						5.77	3.13	3.80	9.1	6.27	12.68	7.03	5.65	1.45			
June .....						6.26	2.81	3.87	9.9	5.56	13.22	7.75	5.47	1.33			
July .....						4.72	2.48	3.75	7.2	5.40	11.41	6.15	5.26	1.08			
August .....						5.14	2.53	2.73	8.4	4.82	11.14	6.55	4.59	1.48			
September .....						4.73	2.71	3.32	8.0	4.99	10.44	5.77	4.67	1.49			
October .....						5.83	3.14	3.41	9.6	6.09	12.50	6.76	5.74	1.58			
November .....						5.60	3.16	3.89	9.3	5.79	11.67	6.41	5.26	1.66			
December .....																	

(1) Fabrics in million square metres. (2) All fibres (other than virgin wool) used in woolen spinning and felting, and hair used in the making of tops. (3) Excluding stocks held by farmers. Annual figures are at 31 August.

Source: Department of Industry



TABLE 11.3

# Cotton

Stocks: end of period

# TEXTILES

	Raw cotton		Yarn production <sup>(1)</sup>					Woven cloth production <sup>(1)</sup>	
	Home consumption	Stocks	Single yarn <sup>(2)</sup>				Doubled yarn	Cotton	Man-made fibres and mixtures <sup>(4)</sup>
			Total	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns <sup>(3)</sup>			
	Cotton spinning								
	Thousand tonnes	Million kilogrammes					Mn. metres		
1976 .....	113.38	27	3.52	1.76	0.30	1.46	1.33	7.2	9.5
1977 .....	96.20	21	3.38	1.62	0.26	1.49	1.34	7.1	9.6
1978 .....	92.26	21	3.21	1.52	0.24	1.46	1.17		
1979 .....	96.23	17	3.15	1.51	0.23	1.41	1.11		
1978 July .....	6.80	29	2.87	1.42	0.19	1.28	1.07	4.6	6.6
*August .....	9.05	28	3.41	1.69	0.26	1.56	1.15	7.9	8.6
September .....	5.67	26	2.75	1.27	0.21	1.27	1.03	6.5	8.2
October .....	9.03	26	3.62	1.67	0.27	1.68	1.28	8.0	10.0
*November .....	9.13	23	3.65	1.70	0.27	1.69	1.30	8.0	9.7
December .....	7.18	21	2.88	1.24	0.20	1.23	0.98	5.9	7.6
1979*January .....	8.56	22	3.22	1.54	0.25	1.44	1.12	7.5	9.3
February .....	8.47	23	3.53	1.73	0.26	1.54	1.26	8.0	10.2
March .....	9.32	22	3.59	1.71	0.26	1.64	1.28	8.2	10.4
April .....	6.81	25	2.78	1.31	0.20	1.27	1.03	6.4	8.7
*May .....	8.93	27	3.48	1.65	0.24	1.59	1.17	7.3	9.4
June .....	7.26	25	3.12	1.40	0.23	1.49	1.09	7.8	9.9
July .....	6.93	24	2.47	1.27	0.16	1.04	0.96	4.5	6.8
August .....	8.10	21	3.17	1.53	0.24	1.40	1.07	7.0	8.1
September .....	6.25	22	2.73	1.31	0.20	1.23	1.01	6.0	8.1
October .....	9.53	16	3.55	1.71	0.26	1.58	1.25	7.7	9.6
November .....	8.49	19	3.54	1.70	0.26	1.58	1.24	7.7	9.8
December .....	6.58	17	2.59	1.28	0.18	1.12	0.89		

<sup>(1)</sup>Weekly averages.<sup>(2)</sup>Spun in the cotton industry.<sup>(3)</sup>Including other waste yarn.<sup>(4)</sup>Including synthetic fibres.

Source: Department of Industry

\*Average of five weeks.

TABLE 11.4

# Man-made fibre and jute

Thousand tonnes

	Man-made fibre (rayon, nylon, etc.)			Jute			
	Production			Raw jute	Jute yarn	Jute cloth <sup>(1)</sup>	Imported jute goods <sup>(2)</sup>
	Total	Continuous filament yarn (single)	Staple fibre				
				Con- sumption	Production		
	Monthly averages or calendar months			Weekly averages			
1976 .....	51.83	22.68	28.97	0.98 <sup>(3)</sup>	0.99 <sup>(3)</sup>	0.30 <sup>(3)</sup>	0.43 <sup>(3)</sup>
1977 .....	45.98	19.94	26.04	0.89	0.90	0.27	0.49
1978 .....	50.60	20.05	30.55	0.87	0.87	0.25	0.54
1979 .....	49.70	19.22	30.48	0.84	0.82	0.24	
1978 July .....	45.97	16.83	27.14	0.80	0.68	0.20	0.24
August .....	48.12	19.26	28.86		0.84	0.23	0.55
September .....	47.54	18.74	28.80		0.91	0.28	0.42
October .....	57.19	21.07	36.12	0.93	0.81	0.24	0.45
November .....	54.31	22.28	32.03		1.02	0.29	0.26
December .....	47.82	17.65	30.17		0.88	0.25	0.31
1979 January .....	46.83	19.30	27.53	0.89	0.85	0.22	0.28
February .....	47.49	17.61	29.88		0.97	0.26	0.35
March .....	52.81	21.09	31.72		0.94	0.24	0.28
April .....	48.98	19.32	29.66	0.91	0.89	0.19	0.23
May .....	61.17	23.93	37.24		1.02	0.28	0.74
June .....	50.75	20.28	30.47		0.89	0.26	0.67
July .....	53.73	21.06	32.67	0.77	0.65	0.19	0.44
August .....	42.14	15.24	26.90		0.71	0.21	0.44
September .....	44.85	17.27	27.58		0.94	0.28	0.10
October .....	56.29	21.36	34.93	0.78	0.72	0.24	1.04
November .....	47.90	18.04	29.86		0.80	0.24	0.35
December .....	43.38	16.12	27.26		0.71	0.30	

<sup>(1)</sup>Estimated from consumption of yarn by jute cloth weavers.<sup>(2)</sup>Weekly averages are computed from figures for calendar months published in the Trade Statistics of total imports of jute, sacks and bags.<sup>(3)</sup>53 week period.

Source: Department of Industry

# HOSIERY AND FOOTWEAR

## Hosiery<sup>(1)</sup>

TABLE 11.8

Monthly averages

Millions

	Underwear and nightwear <sup>(2)</sup>			Pullovers, jumpers, cardigans, etc <sup>(2)</sup>		Children's and infants' outer wear <sup>(2)</sup>	Socks and stockings (pairs)						
	Men's	Women's	Children's and infants'	Men's	Women's		Men's	Women's full-length stockings			Women's tights and pantihose	Women's ankle socks and 3/4-hose	Children's and infants' socks, 1/2-hose and stockings
								Total	Circular knitted	Fully fashioned			
1976 .....	4.07	6.77	3.72	2.22	6.60	2.48	9.23	3.56	3.40	0.15	37.46	1.31	8.12
1976 .....	4.49	6.16	3.60	2.44	6.99	2.42	9.91	3.47	3.32	0.15	36.83	2.17	8.12
1977 .....	4.82	6.37	3.67	2.48	6.62	2.78	9.64	3.30	3.11	0.19	34.48	2.80	9.13
1978 .....	4.84	6.03	3.38	2.54	6.08	3.07	10.16	3.39	3.25	0.15	34.63	3.03	8.69
1976 2nd quarter .....	4.02	6.42	4.06	1.98	6.91	2.23	8.86	3.69	3.68	0.13	39.36	1.27	10.03
3rd quarter .....	4.45	6.68	3.88	2.10	6.89	2.72	9.31	3.45	3.35	0.10	36.62	1.66	7.53
4th quarter .....	4.55	7.24	3.14	3.12	7.58	2.17	11.38	4.61	4.28	0.23	40.36	1.48	7.37
1976 1st quarter .....	3.48	5.25	3.64	1.91	6.70	2.10	7.38	2.74	2.91	0.12	34.85	1.90	7.94
2nd quarter .....	4.40	6.73	3.62	2.25	6.48	2.20	8.95	3.61	3.66	0.15	35.74	2.21	9.05
3rd quarter .....	5.08	6.22	3.89	2.48	6.88	2.61	10.22	3.30	3.18	0.12	33.30	2.07	7.68
4th quarter .....	4.98	7.40	4.04	3.13	7.89	2.77	13.08	4.03	3.82	0.21	43.41	2.48	7.90
1977 1st quarter .....	3.82	6.11	3.37	2.04	7.19	2.48	8.83	2.44	2.26	0.18	31.66	2.82	7.93
2nd quarter .....	4.48	6.33	3.78	2.11	6.74	2.56	8.29	3.48	3.26	0.22	35.66	2.95	8.71
3rd quarter .....	4.40	6.28	3.34	2.56	6.21	3.23	9.60	3.48	3.30	0.18	32.19	2.61	8.18
4th quarter .....	5.29	6.75	3.79	3.22	7.35	2.66	11.92	3.79	3.61	0.18	38.10	2.80	7.69
1978 1st quarter .....	3.94	5.66	3.30	2.00	5.30	2.31	8.46	2.51	2.68	0.13	33.62	3.11	8.67
2nd quarter .....	5.17	6.02	3.50	2.23	5.66	3.00	9.60	3.47	3.32	0.15	33.48	2.82	9.60
3rd quarter .....	4.65	6.99	3.33	2.72	6.24	3.70	10.22	3.54	3.40	0.14	33.23	3.02	8.24
4th quarter .....	5.60	6.46	3.40	3.23	7.11	3.26	12.31	3.72	3.69	0.18	39.09	3.16	7.85
1979 1st quarter .....	3.93	5.33	2.98	2.14	5.46	2.43	8.25	2.47	2.34	0.13	33.53	2.99	9.45
2nd quarter .....	4.51	6.18	3.66	2.14	5.09	2.64	9.40	3.27	3.14	0.13	34.80	3.10	9.32
3rd quarter .....	4.16	5.11	3.04	2.61	5.48	3.69	9.75	3.50	3.39	0.11	32.50	3.29	8.62

<sup>(1)</sup>Manufacturers' sales by establishments employing 25 or more persons. <sup>(2)</sup>Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Industry

## Manufacturers' sales of footwear

TABLE 11.8

Quarterly averages and quarterly totals

Million pairs

	Total	With leather uppers					With uppers other than of leather	Slippers, etc.	Rubber protective footwear	Plastic protective footwear	Safety footwear (all types)
		Total	Men's	Women's	Children's	Sports shoes					
1976	40.9	17.0	5.7	4.9	5.5	0.9	11.7	9.7	0.6	0.7	0.9
1976 2nd quarter	39.2	17.3	5.6	5.2	5.5	1.1	10.4	9.1	0.5	0.7	1.0
1977	40.6	17.6	5.5	5.2	5.6	1.4	10.8	8.8	0.5	0.8	1.3
1978	39.2	17.9	5.5	5.4	5.6	1.4	9.6	8.8	0.6	0.9	1.4
1976 1st quarter	40.1	19.6	5.8	5.0	5.8	1.0	12.1	6.5	0.5	0.5	1.0
2nd quarter	34.5	17.1	5.3	5.0	5.7	1.1	8.5	6.3	0.4	0.3	0.8
3rd quarter	39.4	19.5	4.9	4.8	5.5	1.2	10.2	10.3	0.5	0.9	0.8
4th quarter	42.8	18.1	6.0	5.0	4.0	1.1	10.1	13.4	0.8	1.2	1.2
1977 1st quarter	40.9	20.7	6.2	6.0	7.2	1.3	11.9	8.9	0.5	0.5	1.4
2nd quarter	37.5	17.2	5.4	4.7	5.6	1.5	11.0	7.1	0.4	0.5	1.3
3rd quarter	40.1	16.8	5.0	5.0	5.3	1.3	10.1	10.5	0.5	1.2	1.2
4th quarter	41.6	16.4	5.8	5.1	4.2	1.3	10.2	11.7	0.6	1.3	1.4
1978 1st quarter	38.1	19.5	5.8	5.9	5.4	1.4	11.0	8.9	0.6	0.6	1.5
2nd quarter	37.4	17.7	5.5	5.0	5.6	1.6	10.0	7.1	0.5	0.6	1.5
3rd quarter	40.1	17.2	5.0	5.2	5.5	1.5	8.6	11.3	0.5	1.2	1.3
4th quarter	39.3	17.0	5.5	5.7	4.6	1.2	8.9	10.2	0.6	1.1	1.5
1979 1st quarter	38.1	20.0	5.6	6.9	6.2	1.3	8.8	6.1	0.6	1.0	1.6
2nd quarter	35.9	18.1	5.2	6.1	5.5	1.3	7.6	7.3	0.6	0.8	1.5
3rd quarter	37.8	17.2	4.9	6.2	4.9	1.2	7.0	10.3	0.6	1.1	1.6

Source: Department of Industry

## Softwood, hardwood and wood chipboard

Monthly averages calendar months or totals for four or five week periods

TABLE 11.7

Stocks: end of period

	Imported softwood		Imported hardwood		Wood chipboard	
	Deliveries	Stocks <sup>(1)</sup>	Deliveries	Stocks <sup>(1)</sup>	Production	Stocks home produced
	Thousand cubic metres				Thousand tonnes <sup>(2)</sup>	
1976 .....	536	2,152	68	264	29.6	44.9
1976 .....	618	1,983	70	286	37.6	23.6
1977 .....	530	2,040	68	282	30.8	23.0
1978 .....	559	1,798	72	270	..	..
1979 .....					49.8	32.2
1976 April .....	506	1,857	74	257	35.3	35.2
May .....	623	1,577	67	255	39.8	29.9
June .....	574	1,579	76	259	41.1*	29.9
July .....	685	1,702	73	274	33.0	27.8
August .....	573	1,863	82	284	35.1	25.6
September .....	771	1,926	74	283	49.7*	24.9
October .....	557	1,943	68	281	44.1	23.4
November .....	588	1,990	82	272	41.4*	23.8
December .....	546	1,983	39	286	29.1*	23.8
1977 January .....	619	2,055	84	279	27.7	25.6
February .....	471	1,943	71	274	32.9	27.3
March .....	538	1,838	84	276	41.0*	31.4
April .....	443	1,757	73	265	30.3	37.9
May .....	588	1,760	54	276	35.3	44.7
June .....	525	1,765	80	281	40.0*	51.8
July .....	509	1,811	53	296	26.7	55.0
August .....	543	2,013	76	288	22.9	43.6
September .....	632	2,028	64	296	41.9*	45.2
October .....	603	2,057	73	290	22.6	30.2
November .....	585	2,027	61	285	23.5	26.4
December .....	418	2,040	62	282	23.0*	23.0
1978 January .....	455	2,047	71	280	19.7	20.4
February .....	482	1,973	72	280	21.6	22.8
March .....	462	1,859	65	276	34.4*	30.7
April .....	558	1,756	77	275	35.8	32.8
May .....	594	1,678	73	268	25.2	35.2
June .....	627	1,644	79	269	34.1*	40.0
July .....	529	1,728	68	267	26.7	43.7
August .....	608	1,827	47	280	21.0	35.0
September .....	552	1,854	97	272	42.1*	37.8
October .....	653	1,807	70	271	35.5	37.3
November .....	651	1,789	89	271	51.3	54.0
December .....	476	1,798	62	270	48.4*	55.8
1979 January .....	512	1,802	74	269	26.3	58.7
February .....	419	1,714	91	253	39.7	44.3
March .....	478	1,630	61	265	63.5*	33.2
April .....	621	1,612	96	265	49.3	31.1
May .....	655	1,643	97	258	54.3	31.7
June .....	628	1,648	79	278	63.3*	33.1
July .....	713	1,698	115	282	43.4	37.8
August .....	672	1,808	76	298	39.2	32.2
September .....	521	1,863	89	299	66.1*	32.5
October .....					50.8	31.5
November .....					50.7	31.3
December .....					51.1*	32.2

<sup>(1)</sup>Importers' stock only.<sup>(2)</sup>From November 1978 figures are given in thousand cubic metres. Production in volume terms from August to October 1978 was 29.9, 60.0 and 51.1 thousand cubic metres; stocks were 50.7, 54.7 and 54.1 thousand cubic metres at end of August, September and October 1978 respectively.

\*Five week period.

Source: Department of Industry

# TIMBER AND PAPER

## Plywood, pitwood and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods  
Stocks: end of period

TABLE 11.8

	Imported particle board		Imported plywood		Pitwood			Domestic furniture		
	Deliveries	Stocks	Deliveries	Stocks (1)	Production			Seasonally adjusted index of deliveries <sup>(2)</sup>	Total deliveries	Seasonally adjusted index of orders on hand: end of month or centred average <sup>(2)</sup>
					Total	Sawn	Round			
Thousand cubic metres								1975=100	£ million	Ave. 1975=100
1976 .....	86	70	85	221	41	29	12	102	55	87
1977 .....	88	67	75	197	42	30	12	100	63	75
1978 .....	118	65	89	196	43	31	12	108	76	85
1979 .....					42	31	11	113	89	93
1978 October .....	135	66	82	211	142	103	39	102	85	94
November .....	134	64	87	202				106	91	97
December .....	104	66	49	196				110	73	95
1979 January .....	114	66	112	196	141	104	37	103	81	94
February .....	85	61	102	198				111	86	88
March .....	127	58	101	199				115	97	88
April .....	155	61	105	218	119	86	33	120	86	90
May .....	169	67	122	223				112	83	100
June .....	179	71	128	233				127	91	107
July .....	141	79	101	239	112	82	30	124	78	103
August .....	106	81	75	239				111	75	99
September .....	130	76	86	241				116	95	92
October .....					138	100	37	109	108	86
November .....								109	106	80
December .....								104	77	74

(1) Importers' stock only. (2) An improved method has been used to calculate the indices and these should not, therefore, be directly compared with the series in publications prior to the April 1979 issue for deliveries, and July 1979 issue for orders.

Source: Department of Industry

## Paper and board

TABLE 11.9

Weekly averages Stocks: end of period

Thousand tonnes

	Newsprint			Building board and other paper and board				
	Production	Home consumption	Stocks	Production		Home deliveries	Exports	Stocks
				Building board	Other paper and board			
1976 .....	6.2	24.2	158.5	0.6	72.3	105.6	4.5	173.6
1977 (1) .....	5.8	24.4	102.8	0.6	73.3	108.2	4.9	198.6
1978 .....	6.1	25.7	163.5	0.6	74.0	116.1	5.3	201.5
1979 .....	7.0	26.9	143.3	0.6	74.1			198.5
1976 July .....	5.6	24.2	114.6	0.5	62.9	106.9	6.0	192.4
August .....	4.5	24.3	100.8	0.5	66.2	109.3	4.3	193.1
September .....	6.9*	26.5*	96.8	0.6*	75.6*	118.1	4.1	199.4
October .....	7.0	27.9	104.6	0.6	80.9	133.9	5.8	200.8
November .....	6.9	29.9	110.0	0.6	81.6	132.2	6.7	198.4
December .....	6.2*	23.7*	163.5	0.5*	62.6*	88.7	6.2	201.5
1979 January .....	6.7	19.6	158.4	0.4	60.0	94.5	4.7	236.9
February .....	7.2	26.3	140.7	0.7	81.6	128.3	4.2	205.5
March .....	7.5*	27.5*	147.2	0.6*	63.0*	124.3	5.5	195.1
April .....	7.5	27.1	136.4	0.7	74.7	135.9	5.8	190.4
May .....	6.7	26.7	128.3	0.7	76.9	132.1	6.3	191.2
June .....	7.4*	26.4*	143.4	0.7*	82.3*	121.1	6.9	196.5
July .....	7.1	25.8	145.6	0.6	63.3	121.2	6.4	176.9
August .....	5.0	26.1	144.6	0.4	68.3	112.5	4.9	176.4
September .....	6.9*	26.9*	148.1	0.6*	77.2*	112.3	5.4	189.8
October .....	7.0	29.9	149.7	0.6	81.5	140.8	7.0	187.5
November .....	8.1	31.8	139.0	0.6	80.7	126.8	7.2	189.3
December .....	6.7*	26.2*	143.3	0.5	61.3			198.5

(1) 53 week period.

\*Average of five weeks.

Source: Department of Industry

## Paper-making materials and woodpulp

TABLE 11.10

Weekly averages

Thousand tonnes

	Paper-making materials other than woodpulp							Woodpulp		Pulp other than wood-pulp	
	Total paper equivalent	Waste paper <sup>(1)</sup>				Rags, waste, ropes, etc.	Pulpwood (2) (3)	Esparto and other vegetable fibres	Mechanical		Chemical
		Mixed paper	Container waste	New kraft liner corrugated	Other special grades						
<b>Consumption</b>											
1974 .....	42.4	22.1	18.7			0.8	18.1	0.4	7.7	33.4	0.3
1975 .....	35.3	17.4	15.3			0.7	17.8	0.3	5.0	26.4	0.1
1976 .....	40.5	21.5	17.3			0.7	18.1	0.3	4.8	27.7	0.2
1977 .....	41.7	16.2	10.0	4.9	9.5	0.7	17.3 <sup>(4)</sup>	0.3	4.9	27.4	0.2
1978 .....	40.2	16.1	10.2	5.0	9.3	0.6	18.7	0.2	4.6	28.2	0.2
1979 .....	43.6	16.3	10.7	5.5	9.6	0.5	19.6	0.2	4.7	28.2	0.2
1976 1st quarter .....	39.6	21.0	17.1			0.8	17.3	0.3	4.8	27.8	0.2
2nd quarter .....	41.7	21.8	17.9			0.7	18.6 <sup>(4)</sup>	0.4	4.9	28.5	0.2
3rd quarter .....	37.3	19.8	16.8			0.6	17.2	0.2	4.5	26.2	0.2
4th quarter .....	43.2	23.1	18.4			0.7	19.2	0.3	4.9	28.2	0.2
1977 1st quarter .....	46.7	18.4	11.0	5.2	10.3	0.9	20.4 <sup>(4)</sup>	0.3	5.3	30.9	0.2
2nd quarter .....	42.0	16.6	10.6	4.8	10.0	0.7	15.2 <sup>(4)</sup>	0.3	5.6	28.4	0.3
3rd quarter .....	36.6	14.4	8.5	4.2	8.6	0.6	15.3 <sup>(4)</sup>	0.2	4.3	24.5	0.2
4th quarter .....	41.4	15.3	10.0	5.4	9.3	0.6	18.3 <sup>(4)</sup>	0.2	4.6	26.0	0.2
1978 1st quarter .....	42.8	16.4	10.6	4.8	9.3	0.7	19.3	0.3	5.3	28.1	0.2
2nd quarter .....	43.2	17.0	10.6	5.0	9.6	0.7	17.2	0.2	4.7	30.1	0.3
3rd quarter .....	31.7	14.5	9.1	5.0	8.7	0.5	17.8	0.2	4.2	26.5	0.2
4th quarter .....	43.1	16.6	10.3	4.9	9.4	0.6	20.3	0.2	4.4	28.0	0.2
1979 1st quarter .....	43.4	16.7	10.5	5.3	9.8	0.5	18.7	0.2	4.8	29.0	0.2
2nd quarter .....	46.2	17.3	10.9	5.9	10.0	0.5	22.0	0.2	4.8	29.8	0.1
3rd quarter .....	40.7	15.1	10.0	5.4	9.0	0.5	17.9	0.2	4.4	26.0	0.1
4th quarter .....	44.0	16.1	11.3	5.5	9.6	0.5	19.9	0.2	4.6	27.9	0.2
<b>Stocks at end of period</b>											
1971 .....	265.0	121.0	70.0			15.3	212.8	9.4	60.4	224.8	4.6
1972 .....	320.0	111.7	67.0			6.0	156.3	7.6	47.9	261.3	4.4
1973 .....	161.9	74.4	60.3			6.8	98.5	7.3	45.3	224.7	3.6
1974 .....	277.4	98.2	97.3			9.3	251.9	8.8	45.4	205.2	3.2
1975 .....	288.0	154.7	87.0			6.8	196.7	8.6	37.9	191.7	2.9
1976 1st quarter .....	273.3	149.9	79.4			6.3	188.4	6.9	32.5	194.1	2.3
2nd quarter .....	251.7	132.2	75.5			6.3	175.9 <sup>(4)</sup>	6.5	36.2	206.7	2.0
3rd quarter .....	281.2	138.5	97.8			7.4	192.1	5.8	43.1	223.9	1.8
4th quarter .....	269.4	121.0	107.3			6.5	153.0	6.1	39.0	209.7	1.8
1977 1st quarter .....	255.2	96.8	49.3	30.9	44.8	7.4	156.3 <sup>(4)</sup>	5.2	35.7	193.6	1.1
2nd quarter .....	270.0	105.5	43.6	33.5	39.1	8.8	196.5 <sup>(4)</sup>	4.7	33.4	188.2	2.4
3rd quarter .....	317.3	122.0	52.0	42.5	44.9	7.4	233.7 <sup>(4)</sup>	5.7	31.2	201.9	2.0
4th quarter .....	317.5	134.5	52.3	34.0	41.5	7.7	230.9 <sup>(4)</sup>	6.5	28.7	174.7	1.7
1978 1st quarter .....	294.0	134.3	45.7	34.7	43.0	7.8	177.9	7.1	32.4	167.8	2.4
2nd quarter .....	293.0	135.7	45.7	33.4	40.5	8.0	180.1	7.4	30.0	170.3	2.8
3rd quarter .....	290.0	142.6	54.8	23.1	40.4	7.3	159.9	7.8	27.3	193.2	3.1
4th quarter .....	274.5	133.0	54.7	24.5	40.7	7.7	136.5	7.7	35.1	215.2	4.7
1979 1st quarter .....	243.8	115.0	51.9	24.3	38.4	7.2	109.2	6.7	27.1	172.2	3.5
2nd quarter .....	242.1	113.8	48.0	22.9	43.4	6.4	109.5	6.6	32.2	187.8	3.3
3rd quarter .....	250.3	118.0	48.9	22.9	39.4	5.7	129.5	7.5	29.4	214.9	3.9
4th quarter .....	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1

<sup>(1)</sup> Monthly statistics on waste paper are published in *Business Monitor* PM 481.<sup>(2)</sup> 11 tonnes = 0.63 tonne paper equivalent (air dry weight).<sup>(3)</sup> Including home-grown pulpwood, wood waste, chippings and rejected pit props.<sup>(4)</sup> Does not include imported pulpwood for disclosure reasons.

Source: Department of Industry



# OTHER MANUFACTURES

## Rubber and carbon black

TABLE 11.11

Monthly averages or calendar months Stocks end of period

Thousand tonnes

	Rubber										Carbon black
	Production		Consumption					Stocks			Production (8)
	Synthetic	Reclaimed	Natural		Synthetic		Reclaimed (1)	Natural	Synthetic (2)	Reclaimed	
			Tyres and tyre products	All other (1)	Tyres and tyre products	All other (1)					
1975 .....	21.8	2.0	8.0	5.1	9.8	8.6	1.4	24.2	57.0	2.0	17.4
1976 .....	26.7	2.0	8.2	5.1	11.0	10.6	1.4	31.2	54.8	2.2	17.7
1977 .....	27.4	1.9	8.0	5.0	10.5	11.6	1.3	28.7	55.8	2.0	16.1
1978 .....	24.5	1.7	7.0	4.1	9.9	9.6	1.2	29.0	55.2	2.8	16.5
1978 July .....	25.4	1.4	5.4	3.1	7.1	7.3	1.0	34.0	68.9	2.2	14.6
August .....	22.2	1.3	5.9	3.7	7.9	8.2	1.1	33.0	66.1	2.0	
September .....	23.8	1.7	7.0	4.1	9.7	9.9	1.4	34.3	63.1	1.9	
October .....	21.6	2.1	7.6	4.5	10.1	10.4	1.3	34.1	58.6	2.4	16.4
November .....	23.1	2.3	8.1	4.8	11.9	10.0	1.3	33.2	54.5	2.7	
December .....	23.1	1.5	5.5	3.6	9.2	8.3	1.0	29.0	55.2	2.8	
1979 January .....	14.0	1.0	5.9	4.0	9.0	9.1	0.9	29.0	52.3	2.5	15.5
February .....	18.5	1.6	6.9	4.2	9.6	9.9	1.1	27.9	45.7	2.9	
March .....	28.1	2.0	7.9	5.0	10.7	11.5	1.3	29.1	45.7	2.3	
April .....	27.2	1.7	6.4	4.8	8.9	9.5	1.0	28.7	48.9	2.5	18.5
May .....	28.4	2.0	7.0	4.5	9.7	10.3	1.2	27.5	48.8	2.5	
June .....	24.8	1.8	6.4	4.7	8.4	10.0	1.0	27.5	51.1	2.9	
July .....	24.1	1.2	4.5	3.6	6.5	8.5	0.8	26.6	55.4	2.9	17.4
August .....	25.2	1.4	6.0	3.7	7.7	8.3	0.9	27.2	60.8	2.4	
September .....	24.8	1.7	7.1	4.6	8.9	9.6	1.0	26.9	62.7	2.2	
October .....	19.5	1.9	7.6	4.7	10.2	10.9	1.1	26.6	59.5	2.3	
November .....											
December .....											

(1) Figures relate to data actually collected. It is known that figures of consumption are incomplete and the following estimated. Deficit allowances should be added each month from January 1978 to give an indication of total consumption (thousand tonnes): natural 0.5, synthetic 6.6, reclaimed 0.1.

(2) Stocks held by United Kingdom producers and large consumers.

(3) New quarterly inquiry with extended coverage from April 1975.

Source: Department of Industry

## Manufacturers' sales of domestic pottery and brushes

TABLE 11.12

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms (1)			
	Earthenware, Jet and Rockingham	China	Stoneware	Decorating	Toilet	Household	Other
1974 .....	16,750	9,176	2,330	2,699	2,352	2,091	3,836
1975 .....	22,602	12,313	3,346	2,858	2,626	2,259	4,313
1976 .....	26,017	16,098	3,940	2,965	3,162	2,258	4,055
1977 .....	31,145	20,163	5,544	3,627	4,072	2,683	5,371
1978 .....	35,358	24,402	6,293	4,343	4,131	3,069	5,928
1978 4th quarter .....	28,991	18,319	4,773	3,011	3,191	2,362	4,065
1977 1st quarter .....	31,973	20,212	5,241	3,617	3,919	2,578	5,474
2nd quarter .....	28,818	18,384	5,326	3,317	3,784	2,551	5,259
3rd quarter .....	29,969	19,493	5,533	3,709	4,307	2,689	5,214
4th quarter .....	33,818	22,562	6,078	3,863	4,277	2,914	5,538
1978 1st quarter .....	34,218	23,527	5,833	4,142	4,036	2,959	5,964
2nd quarter .....	35,706	23,976	6,168	4,426	4,134	3,198	6,070
3rd quarter .....	34,533	23,745	6,116	4,469	4,276	2,945	5,700
4th quarter .....	36,075	26,361	7,054	4,333	4,077	3,174	5,978
1978 1st quarter .....	36,611	26,770	6,971	4,372	4,438	3,846	6,168
2nd quarter .....	36,500	24,317	7,096	4,564	4,585	3,788	6,270
3rd quarter .....	35,992	27,277	7,207	4,631	4,427	3,637	6,175

(1) Up to and including the 4th quarter 1975 figures relate to firms employing 11 or more persons; from 1st quarter 1976 to those employing 25 or more.

Source: Department of Industry

**OTHER MANUFACTURES**

**Manufacturers' sales of floorcoverings**  
**Carpets and rugs**

**TABLE 11.19**

Quarterly averages or totals for quarters

Thousand square metres

	All types		Woven carpets				Tufted carpets	
			Faced with yarn containing 80 per cent or more by weight of wool		Faced with all other yarn			
	Total	of which for export	Total	of which for export	Total	of which for export	Total	of which for export
1974.....	40,433	9,005	6,775	1,559	5,057	1,385	25,701	5,849
1975.....	41,716	7,096	6,392	1,157	5,067	1,108	27,386	4,752
1976.....	45,459	9,897	5,972	1,551	4,777	1,600	31,641	6,766
1977.....	44,277	10,948	5,780	1,784	4,384	1,233	30,843	7,806
1978.....	44,568	9,355	5,160	1,365	4,726	1,137	31,328	6,372
1975 4th quarter .....	48,964	8,733	7,093	1,499	5,563	1,322	31,276	5,819
1976 1st quarter.....	45,355	8,567	5,980	1,529	4,840	1,372	31,284	5,623
2nd quarter.....	43,188	10,028	5,668	1,550	4,843	1,372	29,567	6,984
3rd quarter.....	41,484	9,044	5,243	1,345	4,276	1,013	29,181	6,013
4th quarter .....	51,808	11,950	6,997	1,780	5,147	1,643	36,532	8,445
1977 1st quarter.....	47,237	12,528	5,983	1,905	4,639	1,424	33,106	9,007
2nd quarter.....	39,790	11,558	5,400	1,919	3,823	1,105	27,286	8,416
3rd quarter.....	41,567	9,741	5,220	1,741	4,077	1,183	29,241	6,708
4th quarter .....	46,545	9,989	6,518	1,569	4,999	1,219	33,741	7,092
1978 1st quarter.....	44,856	9,286	5,228	1,506	4,857	1,080	31,189	6,519
2nd quarter.....	43,997	9,030	5,112	1,496	4,657	1,240	30,823	6,197
3rd quarter.....	42,819	9,630	4,801	1,195	4,393	1,021	30,505	6,033
4th quarter .....	46,599	9,474	5,500	1,263	4,999	1,206	32,796	6,640
1979 1st quarter.....	42,340	7,523	4,799	1,078	4,318	923	29,872	5,234
2nd quarter.....	45,690	8,440	4,505	1,187	4,688	1,129	33,319	5,866
3rd quarter.....	41,176	7,048	4,195	999	3,968	1,113	29,971	4,610

**Linoleum and plastics**

Quarterly averages or totals for quarters

Thousand square metres

	Printed felt base	Linoleum in sheet and tile form	Plastics
1975.....	3,781	999	11,852
1976.....	3,281	972	12,819
1977.....	3,222	903	12,489
1978.....	2,971	935	12,873
1975 4th quarter.....	3,429	1,028	11,900
1976 1st quarter.....	3,295	1,143	12,063
2nd quarter.....	2,608	1,026	12,314
3rd quarter.....	3,226	874	12,712
4th quarter.....	3,996	848	14,188
1977 1st quarter.....	3,536	959	13,263
2nd quarter.....	3,410	829	12,388
3rd quarter.....	2,938	942	12,331
4th quarter.....	3,002	783	11,972
1978 1st quarter.....	3,294	898	12,322
2nd quarter.....	3,440	993	12,297
3rd quarter.....	2,736	889	13,837
4th quarter.....	2,413	958	13,036
1979 1st quarter.....		2,723	12,434
2nd quarter.....		2,342	13,218
3rd quarter.....		1,845	12,488

Source: Department of Industry

## XII. CONSTRUCTION<sup>(1)</sup>

### Value and volume of output<sup>(2)</sup>

TABLE 12.1

Great Britain

£ million

	Value of output											Volume of output 1975=100 seasonally adjusted
	Total all work	Total new work	New housing		Other new work			Total repair and maintenance	Repair and maintenance			
			For public sector	For private sector	For public sector	For private sector			Housing	Other work		
						Industrial	Commercial			For public sector	For private sector	
1975.....	11,418	8,001	1,482	1,543	2,511	1,174	1,291	3,417	1,658	1,228	631	100.0
1976.....	12,544	8,780	1,795	1,798	2,748	1,212	1,228	3,765	1,788	1,368	618	98.5
1977.....	13,694	9,285	1,761	1,867	2,783	1,645	1,340	4,409	2,106	1,647	765	98.1
1978.....	16,147	10,669	1,786	2,426	2,980	1,840	1,657	5,477	2,619	1,876	984	104.7
1976 2nd quarter.....	3,094	2,187	448	453	700	300	297	897	426	324	148	97.8
3rd quarter.....	3,207	2,263	460	461	724	311	317	944	446	344	156	98.3
4th quarter.....	3,274	2,268	461	468	683	327	318	1,016	481	368	167	99.9
1977 1st quarter.....	3,134	2,099	408	399	647	341	304	1,036	480	375	172	98.0
2nd quarter.....	3,377	2,315	433	465	710	370	338	1,062	506	376	180	98.5
3rd quarter.....	3,585	2,437	466	503	712	423	334	1,149	549	397	203	98.7
4th quarter.....	3,598	2,436	446	501	716	411	364	1,162	562	400	201	101.0
1978 1st quarter.....	3,590	2,294	410	505	646	375	358	1,296	631	445	220	100.9
2nd quarter.....	4,079	2,754	452	621	779	477	428	1,326	634	457	235	107.1
3rd quarter.....	4,263	2,881	477	663	790	507	445	1,382	648	474	260	106.5
4th quarter.....	4,215	2,741	448	637	746	482	429	1,474	705	498	270	104.6
1979 1st quarter.....	3,924	2,467	379	542	657	468	421	1,458	716	493	249	95.3
2nd quarter.....	4,555	2,935	433	679	812	545	465	1,620	795	536	289	101.8
3rd quarter <sup>(2)</sup> .....	5,194	3,370	472	777	934	646	542	1,824	923	544	357	106.2

<sup>(1)</sup>Figures for labour employed by contractors are shown in Table 3.6. <sup>(2)</sup>This series includes estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department. These estimates were revised in September 1979. <sup>(3)</sup>Provisional.

Source: Department of the Environment

### Value of new orders obtained by contractors for new work

TABLE 12.2

Great Britain

£ million

	New housing				Other new work					Work not covered by orders (1)
	Total	Total	From public sector	From private sector	Total	From public sector	From private sector			
							Total	Industrial	Commercial	
1976 .....	7,143	2,880	1,465	1,416	4,263	2,404	1,859	879	980	952
1977 .....	7,292	2,627	1,173	1,454	4,665	2,298	2,367	1,187	1,179	1,072
1978 .....	8,957	3,202	1,271	1,931	5,755	2,677	3,078	1,447	1,631	1,524
1979 <sup>(2)</sup> .....	10,026	3,258	1,067	2,191	6,768	2,948	3,821	1,879	1,941	1,819
1976 1st quarter .....	1,884	831	470	361	1,063	670	383	193	189	219
2nd quarter .....	2,029	824	398	426	1,205	732	473	215	258	282
3rd quarter .....	1,886	674	322	352	1,012	614	496	213	285	258
4th quarter .....	1,644	551	275	277	993	488	506	258	247	192
1977 1st quarter .....	1,668	564	278	286	1,104	581	523	252	271	209
2nd quarter .....	1,920	737	325	412	1,182	635	647	333	314	305
3rd quarter .....	1,885	677	280	397	1,208	593	616	310	305	293
4th quarter .....	1,819	649	289	359	1,170	588	582	292	290	266
1978 1st quarter .....	2,109	730	328	402	1,380	618	762	354	408	280
2nd quarter .....	2,308	902	373	530	1,406	614	793	383	410	419
3rd quarter .....	2,388	861	303	558	1,627	726	802	378	423	450
4th quarter .....	2,161	709	268	441	1,442	720	722	332	389	375
1979 1st quarter .....	2,172	615	272	343	1,557	761	796	383	413	313
2nd quarter .....	2,762	929	304	625	1,833	860	973	495	478	496
3rd quarter .....	2,587	963	259	704	1,624	709	914	452	463	607
4th quarter <sup>(2)</sup> .....	2,506	751	232	519	1,755	617	1,138	549	589	403

<sup>(1)</sup>These figures relate to work included in the preceding columns which is to be done without a firm order.  
<sup>(2)</sup>Provisional.

Source: Department of the Environment

## CONSTRUCTION

## Value of new orders obtained by contractors

Analysis by type of work

TABLE 12.3

Great Britain

£ million

	New housing from public sector	Other new work from public sector													Gas, electricity and coal mining	Railways and air transport
		Total	Public authorities													
			Education			Health	Offices, factories, etc.	Roads	Harbours	Water	Sewerage	Miscellaneous				
			Total	Schools	Universities											
1976 .....	1,465	2,404	1,878	281	27	189	312	368	53	118	189	341	451	78		
1977 .....	1,173	2,298	1,848	261	24	202	327	392	98	98	142	316	330	121		
1978 .....	1,271	2,677	2,251	231	26	281	585	424	108	78	184	354	306	121		
1979 <sup>(1)</sup> .....	1,067	2,947	2,514	301	25	284	575	446	111	83	197	492	359	75		
1976 2nd quarter...	398	732	500	124	5	40	78	102	16	20	43	71	212	20		
3rd quarter...	322	514	389	42	6	46	71	63	4	16	40	101	108	17		
4th quarter....	275	487	405	37	3	32	58	89	24	24	45	93	71	11		
1977 1st quarter ...	278	581	425	77	10	70	61	53	56	11	14	73	128	28		
2nd quarter...	325	535	450	98	4	43	95	86	11	32	26	57	62	34		
3rd quarter...	280	593	481	44	6	32	80	111	19	26	53	110	85	28		
4th quarter....	289	588	493	34	4	58	91	143	12	27	49	75	64	31		
1978 1st quarter ...	328	618	538	59	7	58	174	89	16	25	44	68	64	17		
2nd quarter...	373	614	503	95	8	47	113	71	27	17	42	83	68	41		
3rd quarter...	303	728	618	44	5	84	163	135	26	18	47	96	81	27		
4th quarter ...	268	720	592	33	6	74	135	129	38	19	51	107	93	36		
1979 1st quarter....	272	761	632	77	3	64	142	131	20	17	51	127	112	17		
2nd quarter...	304	860	748	145	9	67	178	128	22	23	49	127	91	21		
3rd quarter...	259	709	616	53	4	99	136	99	32	28	52	113	72	21		
4th quarter <sup>(1)</sup> ..	232	617	518	25	9	54	120	88	36	15	45	126	84	15		

	New housing from private sector	Other new work from private sector							
		Industrial	Commercial						Miscellaneous
			Total	Offices	Shops	Entertainment	Garages	Schools and colleges	
1976 .....	1,416	879	980	469	210	133	34	12	121
1977 .....	1,464	1,187	1,179	524	270	161	55	29	140
1978 .....	1,931	1,447	1,631	678	380	248	99	35	191
1979 <sup>(1)</sup> .....	2,191	1,879	1,942	830	423	311	115	60	203
1976 2nd quarter ..	428	214	258	127	59	31	9	3	30
3rd quarter .....	352	213	285	169	42	36	10	3	24
4th quarter .....	277	258	247	96	75	42	10	4	19
1977 1st quarter ..	288	252	271	113	78	36	8	4	31
2nd quarter .....	412	333	314	140	80	33	18	8	35
3rd quarter .....	397	310	304	149	48	47	13	9	39
4th quarter .....	359	292	290	123	64	44	16	9	34
1978 1st quarter ..	402	354	408	209	67	44	22	11	54
2nd quarter .....	530	383	410	135	127	69	24	10	44
3rd quarter .....	558	378	423	177	100	84	25	9	48
4th quarter .....	441	332	389	157	87	70	27	4	44
1979 1st quarter ..	343	383	413	167	100	64	25	10	46
2nd quarter .....	625	495	478	204	82	81	31	24	55
3rd quarter .....	704	452	463	202	80	73	31	19	57
4th quarter <sup>(1)</sup> ..	519	549	588	257	161	92	28	6	45

<sup>(1)</sup> Provisional.

Source: Department of the Environment

## BUILDING

## Building materials and components

Great Britain

TABLE 12.4

Production: monthly averages, calendar months, or totals for four or five week periods

Stocks: end of period

	Building bricks (1)		Cement (2)		Sand and gravel (1) (3)	Plaster	Gypsum	Asbestos cement sheets		Cast iron baths and other sanitary goods	Ready- mixed concrete (1) (2)
	Pro- duction	Stocks	Pro- duction	Stocks				Flat (all types)	Corru- gated		
								Production			
Millions	Thousand tonnes										Thousand cubic metres
1976 .....	451	528	1,315	343	8,584	87.7	262.3	4.1	25.1	2.7	2,064
1977 .....	422	865	1,288	337	8,535	82.3	261.3	3.8	26.1	2.6	1,956
1978 .....	404	588	1,328	362	8,813 <sup>(4)</sup>	81.3	262.0	3.8	25.8	2.0	1,981
1979 .....	407	578	1,345	385	8,363 <sup>(4)</sup>	79.1	283.0	2.3	27.5		2,037
1978 October .....	447	586	1,420	327	9,039 <sup>(4)</sup>	73.8	279.6	4.1	26.3	1.9	1,962
November .....	450	555	1,409	304		83.7	294.6	2.9	28.1		
December .....	336	588	1,513*	362		73.7*	283.4	4.3*	25.6*		
1979 January .....	365	703	779	367	6,656	54.7	216.0	3.1	23.3	2.1	1,435
February .....	359	759	870	354		74.2	238.1	3.7	25.2		
March .....	442	799	1,494*	332		96.2*	333.0	3.2*	36.8*		
April .....	393	800	1,247	339	8,893	67.9	246.9	1.3	27.1	2.1	2,255
May .....	422	763	1,391	317		76.3	254.4	1.9	27.3		
June .....	445	726	1,787*	324		99.8*	340.6	2.6*	32.5*		
July .....	398	644	1,450	303	9,382	70.9	249.8	1.3	23.1	1.7	2,411
August .....	387	587	1,351	347		54.6	191.5	1.4	18.4		
September .....	431	553	1,712*	314		105.8*	443.3	2.3*	33.0*		
October .....	473	516	1,441	307	8,522 <sup>(4)</sup>	81.1	297.8	1.8	27.7		2,048
November .....	448	532	1,370	322		90.7	296.6	2.8	27.4		
December .....	324	578	1,248 <sup>(3)</sup>	385		76.7*	288.3	2.3*	28.3*		

	Plasterboard		Concrete building blocks <sup>(1)</sup>	Concrete roofing tiles <sup>(1)</sup>		Slate <sup>(1)</sup> (all types)	
	Production	Stocks	Production	Production	Stocks	Production	Stocks
Thousand square metres	tonnes						
1976 .....	9,750	7,099	5,813	2,487	4,068	11,208	7,074
1977 .....	8,486	4,459	5,572 <sup>(4)</sup>	2,013	3,295	10,054	8,993
1978 .....	9,510	6,075	5,922	2,325	3,310	63,523	29,238
1979 .....	9,497*	6,320	6,088 <sup>(4)</sup>	2,355	3,021	28,956	27,488
1978 October .....	9,727	4,965	7,050	2,911	3,172	182,477	28,246
November .....	9,380	4,572	6,765	2,728	3,144	211,032	28,764
December .....	9,962*	6,075	4,840	2,128	3,310	24,177	29,238
1979 January .....	6,359	6,635	4,106	1,921	3,515	22,927	30,174
February .....	8,753	5,751	4,933	2,327	4,303	18,153	30,132
March .....	12,800*	5,573	6,389	2,794	4,888	106,790	29,184
April .....	8,855	5,715	5,577	2,421	5,145	52,662	28,539
May .....	9,543	6,742	6,107	2,160	4,975	16,913	27,634
June .....	11,834*	7,280	6,862	2,420	4,714	24,514	26,372
July .....	7,772	5,828	5,706 <sup>(7)</sup>	2,192	3,907	31,114	25,754
August .....	6,457	4,338	5,887	1,679	3,321	15,824	25,526
September .....	12,069*	4,171	7,234	2,410	3,103	15,439	25,476
October .....	9,861	4,504	7,495 <sup>(4)</sup>	2,987	2,840	16,058	25,149
November .....	9,574	4,556	7,284 <sup>(4)</sup>	2,900	2,919	16,428	26,917
December .....	10,084*	6,320	5,470 <sup>(4)</sup>	2,052	3,021	10,849	27,448

(1) A full explanation of discontinuities in the series is available in the *Supplement of Definitions and Explanatory Notes* for this publication. (2) United Kingdom. (3) The results of the Annual Minerals Raised Inquiry, a census, indicate an average annual production of 8,269 tonnes and 8,530<sup>(4)</sup> tonnes in 1977 and 1978 respectively.

(4) Provisional. (5) Broken period. (6) From January 1977 figures for concrete building blocks amended to include additional sites. The effect has been to increase production by an average of 5 per cent. (7) From July 1979 onwards the inquiry covering those establishments employing fewer than 25 persons has been conducted on a sample basis and the results are grossed up accordingly. \* Five week period.

Sources: Department of the Environment  
Department of Industry



## Permanent house building: summary of progress

TABLE 12.5

Number of houses and flats

	Construction begun				Under construction (end of period)				Completions			
	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	All houses and flats	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>
<b>United Kingdom</b>												
1976.....	338,856	148,935	158,361	31,580	471,318	210,074	220,589	40,555	324,755	151,824	155,229	17,702
1977.....	275,478	107,419	138,582	29,477	432,944	173,853	215,279	43,813	313,524	143,274	143,344	26,906
1978.....	272,461	89,070	161,587	21,794	417,338	150,588	225,145	41,505	285,090	112,368	151,720	24,002
1979.....	225,675	66,057	143,261	16,357	400,883	129,606	231,822	39,455	242,146	87,039	136,454	18,653
1976 1st quarter.....	55,136	18,525	31,180	5,431	418,944	185,320	210,275	43,349	69,180	27,082	36,183	5,895
2nd quarter.....	84,168	30,384	47,672	6,112	428,821	166,557	215,755	43,509	74,291	29,147	39,192	5,952
3rd quarter.....	70,780	22,903	42,866	5,211	429,930	162,087	225,204	42,638	69,685	27,397	36,194	6,094
4th quarter.....	62,377	17,258	40,079	5,040	417,338	150,588	225,145	41,505	74,954	28,742	40,151	6,061
1979 1st quarter.....	39,959	11,912	24,065	3,983	404,835	145,098	219,118	43,622	52,462	17,404	30,092	4,966
2nd quarter <sup>(4)</sup> .....	66,170	20,362	41,161	4,647	411,285	143,983	225,936	41,386	59,714	21,494	34,343	3,877
3rd quarter <sup>(4)</sup> .....	63,745	18,491	41,471	3,783	418,010	141,295	235,611	41,104	57,085	21,139	31,653	4,293
4th quarter.....	55,693	15,293	36,577	3,823	400,883	129,606	231,822	39,455	72,636	27,092	40,366	5,468
<b>England and Wales</b>												
1976.....	294,894	126,877	138,347	29,670	414,707	181,870	194,433	38,404	278,680	124,162	138,477	16,031
1977.....	244,467	83,618	122,179	28,660	383,358	153,860	187,936	41,672	275,438	121,270	128,127	26,041
1978.....	239,043	78,668	140,745	19,632	368,955	135,788	194,439	38,728	253,470	98,752	134,142	22,576
1979.....	197,656	67,327	125,305	15,014	354,339	118,163	200,094	36,082	212,278	74,952	119,520	17,808
1977 4th quarter.....	58,209	20,400	28,102	7,707	383,358	153,860	187,936	41,672	75,781	32,396	34,505	8,890
1978 1st quarter.....	48,677	16,283	27,369	5,045	371,439	146,928	183,205	41,306	60,620	23,209	32,000	5,411
2nd quarter.....	73,015	25,639	41,871	6,308	379,717	148,187	190,458	41,072	84,737	24,577	34,618	5,542
3rd quarter.....	62,168	21,007	38,280	4,891	379,767	145,274	194,346	40,147	62,123	23,935	32,359	5,829
4th quarter.....	55,193	15,560	35,245	4,388	368,955	135,788	194,439	38,728	65,990	25,031	35,165	5,784
1979 1st quarter.....	34,491	10,259	20,514	3,718	357,557	131,243	188,575	37,739	45,889	14,804	26,378	4,707
2nd quarter.....	57,302	17,368	35,407	4,527	363,301	130,411	194,449	38,441	61,552	18,200	29,533	3,819
3rd quarter.....	56,064	16,044	36,661	3,369	368,624	128,516	203,313	37,795	49,767	17,939	27,657	4,171
4th quarter.....	49,789	13,656	32,733	3,400	354,339	118,163	200,094	36,082	65,070	24,009	35,952	5,109
<b>Scotland</b>												
1976 <sup>(3)</sup> .....	30,909	12,784	16,304	1,821	39,809	18,352	19,526	1,931	36,527	21,154	13,704	1,669
1977.....	22,471	9,133	12,631	707	34,960	13,157	20,025	1,778	27,320	14,328	12,132	890
1978.....	25,700	7,563	16,568	1,571	34,882	10,794	22,148	1,840	25,778	9,826	14,443	1,409
1979 <sup>(4)</sup> .....	21,546	6,684	13,829	1,033	33,807	8,827	22,617	2,363	22,621	8,661	13,360	610
1978 1st quarter.....	4,766	1,499	3,022	245	33,834	12,490	19,787	1,547	5,892	2,168	3,250	478
2nd quarter.....	8,391	3,115	4,641	635	34,790	12,505	20,509	1,776	7,435	3,100	3,929	406
3rd quarter.....	6,712	1,646	5,040	126	35,930	11,857	22,434	1,639	5,572	2,194	3,115	283
4th quarter.....	5,831	1,403	3,683	665	34,882	10,794	22,148	1,840	6,879	2,468	4,149	284
1979 1st quarter.....	4,284	1,271	2,829	184	34,580	10,828	22,017	1,837	4,586	1,439	2,860	187
2nd quarter <sup>(4)</sup> .....	6,745	2,089	4,500	168	34,823	10,285	22,517	2,021	5,502	2,430	4,000	72
3rd quarter <sup>(4)</sup> .....	5,992	2,100	3,500	392	35,283	9,921	23,017	2,345	5,532	2,464	3,000	68
4th quarter <sup>(4)</sup> .....	4,825	1,234	3,000	301	33,807	8,827	22,617	2,363	6,001	2,318	3,400	283
<b>Northern Ireland</b>												
1976.....	13,053	9,274	3,710	89	16,802	9,852	6,730	220	9,582	6,618	3,048	16
1977.....	8,566	4,870	3,772	144	14,628	8,846	7,417	363	10,782	7,676	3,085	1
1978.....	7,718	2,841	4,288	591	13,601	4,006	8,558	937	8,643	5,681	3,145	17
1979.....	6,483	2,046	4,127	310	12,737	2,616	9,111	1,010	7,247	3,436	3,574	237
1977 4th quarter.....	1,978	825	898	53	14,628	8,846	7,417	363	2,734	1,784	870	-
1978 1st quarter.....	1,693	763	789	141	13,671	5,902	7,273	498	2,648	1,707	833	8
2nd quarter.....	2,762	1,433	1,160	189	14,314	5,885	7,788	661	2,119	1,470	645	4
3rd quarter.....	1,910	350	1,366	194	14,233	4,968	8,424	853	1,591	1,269	730	2
4th quarter.....	1,363	295	971	87	13,601	4,006	8,558	937	2,065	1,265	837	3
1979 1st quarter.....	1,171	381	709	81	12,685	3,226	8,513	946	1,987	1,161	754	72
2nd quarter.....	2,244	905	1,254	85	13,220	3,267	8,957	996	1,709	864	810	35
3rd quarter.....	1,689	347	1,320	22	13,123	2,878	8,281	964	1,786	736	996	54
4th quarter.....	1,379	413	844	122	12,737	2,616	9,111	1,010	1,788	675	1,014	78

(1) and (2) See footnotes (1) and (2) to Table 12.6. (3) Owing to the re-organisation of Scottish local government in May 1975, the permanent housebuilding figures for Scotland are presently subject to some distortion.

(4) Provisional.

Sources: Department of the Environment  
 Scottish Development Department  
 Department of the Environment  
 (Northern Ireland)

# BUILDING

## Permanent house building: completions

TABLE 12.6

Number of houses and flats

	England and Wales					Scotland			Northern Ireland			
	For local housing authorities <sup>(1)</sup>		For private owners		For other authorities <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	For local housing authorities <sup>(1)</sup>	For private owners	For other authorities <sup>(2)</sup>	
	Houses	Flats	Houses	Flats								
1967 .....	81,751	77,596	178,028	14,912	10,611	33,222	7,498	738	7,180	3,770	149	
1968 .....	75,880	72,369	188,230	15,043	10,404	32,011	8,719	1,258	7,924	4,075	121	
1969 .....	68,408	71,442	160,491	12,888	10,838	33,932	8,327	370	7,176	4,213	142	
1970 .....	63,013	71,861	147,810	14,274	10,308	34,360	8,220	546	7,682	4,038	104	
1971 .....	55,475	61,740	166,809	13,189	12,563	28,577	11,614	592	9,102	4,701	113	
1972 .....	46,253	47,382	169,864	14,571	9,037	19,593	11,835	564	7,023	4,298	149	
1973 .....	41,532	37,767	159,053	15,360	10,345	17,349	12,215	469	5,966	4,462	139	
1974 .....	50,475	48,948	116,403	14,223	12,124	16,182	11,239	915	5,412	4,312	349	
1975 .....	68,319	54,538	122,981	17,400	15,456	22,784	10,371	1,168	4,885	3,776	258	
1976 .....	70,034	54,118	123,402	15,075	16,031	21,154	13,704	1,669	6,518	3,048	16	
1977 .....	68,453	52,817	114,863	13,264	26,041	14,328	12,132	860	7,678	3,085	1	
1978 .....	53,164	43,688	121,919	12,223	22,578	9,926	14,443	1,409	5,681	3,145	17	
1979 .....	40,295	34,115	109,027	9,112	18,011	8,651 <sup>(3)</sup>	13,360 <sup>(3)</sup>	610 <sup>(3)</sup>	3,436	3,574	237	
1977 January .....	3,963	3,865	8,182	1,030	1,372	3,477	2,595	328	{	338	225	-
February .....	4,816	3,973	8,552	1,118	1,555					548	155	-
March .....	6,340	4,888	8,267	1,019	1,820					1,784	432	-
April .....	5,551	3,766	9,405	1,186	1,805	3,924	3,070	301	{	243	132	-
May .....	6,365	4,703	9,913	1,288	1,489					474	144	-
June .....	5,471	4,316	8,882	1,039	1,665					837	335	-
July .....	5,957	3,813	10,202	1,082	2,192	3,420	2,841	122	{	560	88	-
August .....	5,982	4,162	8,524	922	2,470					435	94	-
September .....	6,352	4,783	10,793	1,218	2,623					695	510	1
October .....	6,223	4,917	10,594	1,186	2,929	3,507	3,628	111	{	640	229	-
November .....	6,145	4,932	10,588	1,305	2,687					552	249	-
December .....	5,298	4,861	8,961	871	3,384					572	492	-
1978 January .....	3,770	3,335	10,012	1,304	1,927	2,166	3,250	478	{	319	219	-
February .....	3,787	3,270	9,020	849	1,619					428	281	-
March .....	4,534	4,413	9,810	1,005	1,865					962	453	8
April .....	4,572	3,334	10,054	997	1,602	3,100	3,929	408	{	339	130	-
May <sup>(4)</sup> .....	4,476	3,976	10,301	1,025	1,873					418	222	-
June .....	4,580	3,839	11,149	1,092	2,067					713	293	4
July .....	5,280	3,882	9,914	1,073	2,257	2,194	3,115	263	{	323	182	-
August .....	3,922	3,363	9,099	774	1,543					474	179	-
September .....	4,270	3,218	10,468	1,031	2,029					482	389	2
October .....	4,628	3,767	11,329	863	1,764	2,466	4,149	264	{	425	205	-
November .....	4,957	3,774	10,585	1,252	2,124					436	230	-
December .....	4,288	3,617	10,178	958	1,908					384	402	3
1979 January .....	2,098	1,856	8,241	897	1,591	1,439	2,980	187	{	207	152	21
February .....	2,349	2,425	8,138	485	1,432					339	93	20
March .....	3,156	2,922	8,003	614	1,684					615	509	31
April .....	2,798	2,545	8,427	429	1,203	2,430 <sup>(3)</sup>	4,000 <sup>(3)</sup>	72	{	187	227	24
May .....	3,276	2,773	9,168	860	1,434					283	115	-
June .....	3,668	2,940	9,827	784	1,655					394	468	11
July .....	3,573	2,860	8,457	881	1,667	2,464 <sup>(3)</sup>	3,000 <sup>(3)</sup>	68	{	179	199	-
August .....	3,198	2,552	7,516	522	922					279	221	-
September .....	3,404	2,369	9,632	649	1,530					278	576	54
October .....	3,644	3,414	9,825	985	1,913	2,318 <sup>(3)</sup>	3,400 <sup>(3)</sup>	283 <sup>(3)</sup>	{	237	178	72
November .....	4,478	3,852	11,433	1,022	1,267					159	244	-
December .....	4,455	3,607	10,302	984	1,713					279	592	4

<sup>(1)</sup>Including the Commission for the New Towns and new town development corporations: in Scotland the Scottish Special Housing Association and, in Northern Ireland, the Northern Ireland Housing Executive.

<sup>(2)</sup>Housing associations, other than the Scottish Special Housing Association and local authorities acting other than under Housing Act powers and government departments.

<sup>(3)</sup>Provisional.

Sources: Department of the Environment  
Scottish Development Department  
Department of the Environment  
(Northern Ireland)

Educational building in Great Britain<sup>(1)(2)</sup>

## Building progress

TABLE 12.7

£ thousand

	Total <sup>(3)</sup>	Primary and secondary	Special schools	Further education <sup>(4)</sup>	Training of teachers <sup>(4)</sup>	Under construction (end of period) (5) (6)	Completions (5) (6)
Projects started <sup>(3)</sup>							
<b>England and Wales</b>							
1946 to 1973 .....	3,053,340	2,400,041	90,304	451,859	111,338	419,613	2,830,074
1975 .....	262,854	189,837	24,157	27,999	1,081	376,749	256,837
1976 .....	227,880	172,030	17,800	36,286	1,985	374,703	229,927
1977 .....	192,202	177,182	4,801	10,377	142	306,376	281,528
1978 .....	175,395	151,845	5,119	18,431	-	301,102	179,669
1975 1st quarter .....	34,527	26,458	1,002	6,784	275	384,970	50,289
2nd quarter .....	180,058	140,839	22,842	15,678	701	492,031	52,997
3rd quarter .....	17,147	18,321	41	740	45	444,814	84,364
4th quarter .....	21,122	16,021	271	4,789	41	376,749	89,187
1976 1st quarter .....	175,988	121,510	17,259	35,179	1,720	494,478	57,939
2nd quarter .....	11,342	10,570	308	437	30	472,270	33,550
3rd quarter .....	17,769	17,585	38	-	148	423,138	66,801
4th quarter .....	23,101	22,365	-	649	87	374,703	71,537
1977 1st quarter .....	126,103	119,327	2,881	3,943	142	445,267	55,536
2nd quarter .....	24,037	21,523	632	1,882	-	402,188	67,116
3rd quarter .....	23,631	20,882	411	2,338	-	349,120	76,899
4th quarter .....	18,431	15,480	787	2,214	-	306,376	82,176
1978 1st quarter .....	106,871	98,270	1,531	6,070	-	386,233	48,014
2nd quarter .....	17,416	13,707	482	3,227	-	346,252	37,397
3rd quarter .....	26,846	19,289	1,140	6,437	-	318,308	53,790
4th quarter .....	24,262	19,599	1,968	2,697	-	301,102	42,488
1979 1st quarter .....	182,913	139,512	10,223	33,178	-	437,665	48,151
<b>Scotland<sup>(7)</sup></b>							
1946 to 1974 .....	614,675	472,623	18,777	102,822	20,453	121,835	480,741
1975 .....	61,690	53,078	1,408	6,837	367	130,633	62,693
1976 .....	86,443	68,739	2,802	14,094	1,808	144,204	71,871
1977 .....	45,829	40,415	1,480	3,019	915	112,538	77,496
1978 .....	25,123	20,747	794	3,430	152	84,497	53,164
1975 2nd quarter .....	20,392	18,017	48	1,433	294	137,251	11,805
3rd quarter .....	7,008	5,943	487	543	38	133,353	10,907
4th quarter .....	19,089	15,031	501	3,519	38	130,633	21,811
1976 1st quarter .....	43,599	35,858	1,354	8,122	287	152,462	21,778
2nd quarter .....	16,914	12,498	1,012	3,395	11	149,282	20,082
3rd quarter .....	16,971	13,899	383	1,367	1 522	151,149	15,104
4th quarter .....	7,959	4,688	53	3,210	8	144,204	14,907
1977 1st quarter .....	27,981	26,843	301	784	53	162,364	9,823
2nd quarter .....	5,746	4,090	34	931	691	153,888	14,222
3rd quarter .....	6,990	5,150	781	1,079	-	133,180	27,718
4th quarter .....	5,112	4,332	384	225	171	112,538	25,733
1978 1st quarter .....	6,485	4,712	144	1,610	-	107,715	11,289
2nd quarter .....	8,768	7,286	623	849	-	109,649	6,825
3rd quarter .....	5,342	4,787	-	440	115	93,424	21,567
4th quarter .....	4,557	3,952	27	531	37	84,497	13,483
1979 1st quarter .....	6,518	4,844	3	1,561	110	71,501 <sup>(8)</sup>	15,184
2nd quarter .....	15,339	13,552	66	928	493	76,963	9,878

<sup>(1)</sup>Excluding building which is wholly financed from private sources. <sup>(2)</sup>From January 1960 for Scotland and from April 1960 for England and Wales the cost of school meals projects has not been separately recorded. The value of such projects, shown separately for the years 1946 to 1959 in previous tables of educational building, has been included as appropriate under the headings Primary and secondary and Special schools. <sup>(3)</sup>Totals for England and Wales include the value of certain projects for which no analysis between type of project is available. As from October 1961, the individual value of such projects is less than £2,000. <sup>(4)</sup>From April 1977 the cost of teacher training projects for England and Wales has been included under Further education. <sup>(5)</sup>Figures for England and Wales include the value of projects for which specific approval is not required. <sup>(6)</sup>Figures for England and Wales relate to project values and those for Scotland to contract values. Figures for Scotland include the cost of certain main projects for which specific approval is not required. <sup>(7)</sup>The Under construction and Completions figures exclude the value of approved school projects which in 1972 amounted to £1,246,000 and £406,000 respectively. <sup>(8)</sup>This figure has been adjusted to show the total of projects listed in the local authority returns for 1st Quarter 1979 as still under construction.

Sources: Department of Education and Science  
Scottish Education Department

# BUILDING

## Educational building in Great Britain New places provided in grant aided<sup>(1)</sup> primary and secondary schools

TABLE 12.7 (continued)

Number

	All projects				New schools <sup>(2)</sup>			Other projects <sup>(3)</sup>		
	Total	Primary	Middle <sup>(4)</sup>	Secondary	Primary	Middle <sup>(4)</sup>	Secondary	Primary	Middle <sup>(4)</sup>	Secondary
<b>England and Wales</b>										
1946 to 1973 .....	8,853,891	3,648,967	81,815	3,183,009	210,988	39,838	81,734	209,047	11,780	311,007
1975 .....	316,765	148,097	27,737	142,931	83,650	18,200	28,575	61,847	9,537	114,368
1976 .....	241,404	101,808	20,822	118,778	66,999	13,170	25,400	34,807	7,652	93,378
1977 .....	181,021	74,848	16,940	89,233	49,627	9,565	19,764	25,321	7,375	66,489
1978 .....	96,824	37,167	7,775	61,882	23,100	4,430	3,400	14,067	3,345	48,282
1978 1st quarter .....	77,078	32,855	7,717	38,508	21,850	6,420	4,890	11,268	2,297	31,818
2nd quarter .....	72,883	34,047	8,470	33,148	24,100	3,310	7,865	9,947	2,160	25,281
3rd quarter .....	73,211	32,128	8,860	35,223	21,800	4,490	6,410	10,468	1,370	28,813
4th quarter .....	92,813	40,067	8,890	38,058	16,230	4,980	9,410	29,837	3,710	28,646
1978 1st quarter .....	61,260	24,858	4,175	32,429	14,110	3,110	7,900	10,546	1,085	24,529
2nd quarter .....	48,369	19,817	3,890	25,062	14,854	3,200	3,150	4,763	490	21,912
3rd quarter .....	73,187	33,359	7,847	31,991	20,130	4,440	9,470	13,229	3,407	22,611
4th quarter .....	88,588	24,174	8,110	29,304	17,908	2,420	4,880	8,269	2,690	24,424
1977 1st quarter .....	69,984	24,572	3,880	31,712	16,971	2,440	5,825	7,801	1,240	26,087
2nd quarter .....	30,462	14,013	2,510	13,929	9,288	1,260	4,000	4,725	1,250	9,920
3rd quarter .....	55,880	25,246	5,490	25,144	17,185	2,550	7,054	8,081	2,940	18,090
4th quarter .....	34,725	11,017	5,260	18,448	8,103	3,315	3,085	4,914	1,845	16,363
1978 1st quarter .....	20,500	8,850	1,445	10,405	3,820	800	-	4,830	645	10,405
2nd quarter .....	21,761	9,244	1,420	11,087	6,628	480	800	2,619	840	10,487
3rd quarter .....	29,562	10,725	3,290	15,547	6,800	2,350	1,300	3,925	940	14,247
4th quarter .....	24,811	8,548	1,820	14,643	5,855	800	1,500	2,693	820	13,143
1979 1st quarter .....	14,634	4,434	2,415	7,785	1,870	1,600	1,080	2,564	915	6,705
<b>Scotland</b>										
1946 to 1974 .....	1,190,948	579,407	811,541	443,584	352,464	135,843	259,077			
1975 .....	85,228	39,559	35,886	18,738	20,858	10,823	15,008			
1976 .....	52,492	28,529	25,983	18,078	10,350	8,451	15,613			
1977 .....	49,198	23,304	25,892	19,285	9,498	4,019	16,397			
1978 .....	33,181	12,949	20,232	8,838	13,596	4,111	6,636			
1978 2nd quarter .....	18,284	4,901	11,383	3,866	5,623	1,235	5,725			
3rd quarter .....	18,365	7,637	8,728	4,410	4,076	3,227	4,653			
4th quarter .....	22,448	11,941	10,505	7,280	8,275	4,881	2,230			
1978 1st quarter .....	11,821	7,811	4,310	8,488	1,550	1,123	2,780			
2nd quarter .....	17,681	7,438	10,245	4,250	5,085	3,186	5,160			
3rd quarter .....	14,259	7,121	7,138	4,710	2,165	2,411	4,973			
4th quarter .....	8,631	4,361	4,270	2,630	1,550	1,731	2,720			
1977 1st quarter .....	5,884	4,304	1,290	4,000	380	304	930			
2nd quarter .....	11,571	5,111	6,460	3,710	3,555	1,401	2,795			
3rd quarter .....	18,099	7,784	10,315	6,385	5,470	1,399	4,845			
4th quarter .....	13,932	6,105	7,827	5,190	-	916	7,827			
1978 1st quarter .....	6,809	3,434	3,175	2,705	1,878	729	1,300			
2nd quarter .....	4,985	4,275	710	3,060	-	1,215	710			
3rd quarter .....	15,339	2,562	12,777	2,063	8,896	499	4,081			
4th quarter .....	6,248	2,678	3,570	1,010	3,025	1,668	545			
1979 1st quarter .....	10,020	3,778	6,242	1,980	5,235	1,788	1,007			
2nd quarter .....	8,829	2,464	6,365	1,902	-	562	6,365			

<sup>(1)</sup>Local authority schools in Scotland.

<sup>(2)</sup>Including new schools and first instalments of new schools. <sup>(3)</sup>Extensions, alterations, remodelling and RSLA projects.

<sup>(4)</sup>Middle school places have been recorded as a separate category from 1972 onwards.

Sources: Department of Education and Science  
Scottish Education Department



# XIII. TRANSPORT

## Road vehicles in Great Britain: new registrations<sup>(1)(2)</sup>

TABLE 13.1

Monthly averages or calendar months

Number

	Total	Cars	Motor cycles and three-wheelers <sup>(3)</sup>	Buses, coaches and taxis	Vans and lorries	Tractors and engines		Other vehicles			
						General haulage	Agricultural	Ambulances and fire engines	Road construction	Invalid cars	Others <sup>(4)</sup>
1974 .....	144,985	103,059	16,800	869	19,589	65	3,991	136	219	353	105
1975 .....	144,904	97,449	23,057	700	18,417	63	4,284	106	137	502	187
1976 .....	152,072	104,671	23,326	763	17,721	68	4,519	137	127	389	190
1977 .....	153,057	107,379	21,615	774	19,314	61	4,220	131	128	287	149
1978 .....	178,293	130,547	19,419	805	22,345	71	4,407	108	184	201	207
1979 .....	196,281	139,699	24,328	796	25,845	72	4,182	120	194	811	233
1977 July .....	126,658	84,809	38,714	848	17,117	57	3,169	189	126	356	174
August .....	260,267	194,784	34,592	748	22,847	60	6,505	84	124	390	133
September .....	149,540	103,303	22,054	688	18,747	43	4,052	69	135	348	121
October .....	148,371	104,132	18,511	564	20,585	50	3,849	142	159	284	136
November .....	134,599	94,041	13,660	758	21,583	57	3,782	163	168	244	185
December .....	95,290	57,935	8,625	538	15,389	62	2,148	150	117	197	153
1978 January .....	190,838	147,762	13,037	933	24,173	74	4,090	119	173	293	182
February .....	169,258	130,631	12,112	849	20,889	53	3,985	152	136	297	174
March .....	201,942	158,940	18,628	845	20,318	61	4,570	81	129	222	148
April .....	186,628	134,471	21,093	970	23,545	82	5,657	118	204	237	281
May .....	189,384	135,208	22,431	1,008	24,778	105	5,073	122	253	178	228
June .....	186,724	131,287	24,260	716	25,081	72	4,623	75	233	180	207
July .....	99,248	62,188	18,093	700	17,728	88	2,877	104	165	95	210
August .....	318,624	243,900	38,758	806	30,228	100	6,279	68	163	135	187
September .....	196,487	139,003	27,058	887	23,987	65	4,694	113	261	107	252
October .....	167,888	117,985	20,527	711	23,128	50	4,769	116	172	81	249
November .....	142,724	101,959	15,730	739	19,685	72	3,939	126	155	107	222
December .....	89,795	63,161	8,202	613	14,616	29	2,334	95	163	485	197
1979 January .....	192,188	152,298	10,564	781	23,466	45	4,071	117	127	497	222
February .....	168,394	127,152	11,634	792	24,077	66	3,529	99	136	687	222
March .....	225,208	171,982	18,291	967	27,752	62	4,613	86	200	1,035	228
April .....	226,479	165,544	23,677	1,049	29,514	84	5,169	97	225	932	188
May .....	249,698	185,029	26,706	968	30,477	79	4,699	120	363	1,061	196
June .....	288,924	193,256	38,215	753	29,765	80	5,217	166	266	976	230
July .....	95,887	48,685	21,983	632	20,379	72	3,164	143	234	334	281
August .....	306,521	213,022	49,195	871	34,669	85	6,285	169	223	1,134	268
September .....	172,425	110,601	33,020	708	23,286	46	3,605	88	167	704	200
October .....	184,183	123,517	28,744	723	25,620	68	4,158	112	156	805	280
November .....	166,969	117,670	18,980	725	24,522	84	3,554	136	149	913	256
December .....	98,466	67,034	10,933	586	16,615	101	2,115	104	79	657	242

<sup>(1)</sup>Excluding vehicles used by the armed forces.

Source: Department of Transport

<sup>(2)</sup>Driving and vehicle licensing centres took over new registrations of vehicles from the local taxation offices on 10 October 1974.

<sup>(3)</sup>Including pedestrian-controlled delivery vans.

<sup>(4)</sup>Figures relate to showmen's tractors and special vehicles of local authorities, watering and cleansing vehicles, tower wagons and snow ploughs. Other exempt vehicles are included under the appropriate headings.



# INLAND TRANSPORT

## Road vehicles in Great Britain: licences current

TABLE 13.2

Thousands

	Total	Cars	Motor cycles and three-wheelers (1)	Buses, coaches and taxis	Goods vehicles (2)	Agricultural tractors and engines	Vehicles exempt from duty	
							Crown vehicles	Others (3)
Annual Census <sup>(4)</sup>								
1972.....	18,117	12,717	1,081	104.7	1,651	419.4	20.2	122.5
1973.....	17,014	13,497	1,111	106.5	1,726	420.8	20.7	132.2
1974.....	17,262	13,839	1,144	106.8	1,768	428.6	32.2	133.7
1975.....	17,501	13,747	1,269	111.8	1,782	413.7	35.4	141.8
1976.....	17,832	14,047	1,333	113.1	1,763	402.8	35.7	137.0
1978.....	17,654	13,993	1,308	111.6	1,699	386.1	36.2	120.2

Index

This index will be resumed in 1980.

<sup>(1)</sup>Including pedestrian-controlled delivery vans. <sup>(2)</sup>Includes general, agricultural and showmen's goods vehicles, also general haulage and showmen's tractors. <sup>(3)</sup>Includes cars and motor cycles individually exported by users. <sup>(4)</sup>Between 1974 and 1978 the census methodology has been changing and figures are not strictly comparable. For details of change, see the *Supplement of Definitions and Explanatory Notes, 1979*.

Source: Department of Transport

## Index numbers of road traffic and goods transport by road

TABLE 13.3

Average 1973=100

	Index of vehicle miles travelled on roads in Great Britain							Index of tonne kilometres of road goods transport (3) (4)	
	Motor traffic						Pedal cycles		
	All motor traffic	Motor cycles etc.	Cars and Taxis	Buses and coaches	Light vans (1)	Other goods vehicles			
						Total			Articulated (2)
1976 .....	103	186	103	98	100	98	110	111	106
1977 .....	107	205	107	97	102	99	108	111	108
1978 .....	111		112	97	104	101	112	112	110
1978 July .....	125	206	128	117	107	103	113	131	104
August .....	125	227	128	97	107	96	100	166	
September .....	120	221	120	104	113	107	125	132	
October .....	119	191	119	106	108	113	127	112	114
November .....	109	167	109	91	105	112	127	105	
December .....	98	114	101	78	87	61	98	67	
1979 January (5) .....	89	77	90	83	92	86	78	53	95 (5)
February (5) .....	89	89	88	75	89	93	112	61	
March (5) .....	108	143	108	95	107	111	136	84	
April (5) .....	113	166	116	90	96	101	115	108	117 (5)
May (5) .....	120	193	121	103	107	112	124	116	
June (5) .....	117	223	116	108	110	110	130	144	
July (5) .....	124	228	125	116	106	110	128	150	105 (5)
August (5) .....	123	230	126	98	107	101	108	159	
September (5) .....	119	235	120	101	110	104	124	136	
October (5) .....	122	213	122	106	113	118	140	113	
November (5) .....	110	169	109	88	107	114	132	104	
December .....									

<sup>(1)</sup>Not over 30 cwt. unladen weight. <sup>(2)</sup>Includes vehicles with drawbar trailers. <sup>(3)</sup>The figures for road goods transport are estimated from a continuing sample enquiry. <sup>(4)</sup>The quarterly figures relate to 13-week periods and not three calendar months. <sup>(5)</sup>Provisional.

Source: Department of Transport

Road casualties in Great Britain<sup>(1)</sup>

## INLAND TRANSPORT

TABLE 12.4

Number

	Total casualties		Nature of Casualty			Class of road user			
	All ages	Under 16 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers <sup>(2)</sup>	Other drivers and their passengers
1973 .....	363,780	60,537	7,406	89,478	256,896	80,061	15,967	45,268	208,484
1974 .....	324,602	54,279	6,876	82,030	235,696	74,533	18,885	48,834	184,350
1975 .....	324,960	52,433	6,366	77,122	241,462	69,322	20,986	56,096	178,548
1976 .....	339,673	51,529	6,570	79,531	253,572	68,509	23,227	67,626	180,311
1977 .....	348,061	52,681	6,614	81,681	259,766	71,276	23,453	71,889	181,643
1978 .....	349,795	50,767	6,831	82,518	260,446	70,295	22,201	69,733	187,566
1978 January .....	28,549	3,454	611	6,670	21,268	6,034	1,661	4,295	16,659
February .....	22,668	2,955	431	5,065	17,142	5,036	1,105	3,271	13,246
March .....	26,935	4,112	517	6,348	20,070	5,954	1,531	4,928	14,522
April .....	25,824	4,174	452	6,209	19,163	5,616	1,546	5,216	13,446
May .....	28,604	4,858	527	6,656	21,421	5,617	2,059	6,395	14,333
June .....	29,631	4,574	559	6,977	22,095	5,445	2,101	6,773	15,312
July .....	30,761	4,764	589	7,397	22,775	5,445	2,168	6,890	16,258
August .....	30,667	5,139	601	7,316	22,950	5,488	2,294	6,794	16,311
September .....	30,704	4,720	600	7,312	22,792	5,404	2,294	7,104	15,302
October .....	30,772	4,678	607	7,311	22,854	5,234	2,153	7,234	15,161
November .....	32,936	3,982	692	7,914	24,330	6,847	1,831	6,485	17,673
December .....	31,554	3,357	645	7,323	23,586	6,395	1,458	4,348	19,353
1979 January <sup>(3)</sup> .....	23,566	2,603	405	5,427	17,734	4,544	1,065	2,445	15,512
February <sup>(3)</sup> .....	20,624	2,639	378	4,922	15,324	4,565	1,069	2,836	12,154
March <sup>(3)</sup> .....	26,123	4,011	499	6,441	19,193	5,863	1,471	4,254	14,535
April <sup>(3)</sup> .....	24,890	4,245	486	6,036	18,368	5,268	1,656	5,040	12,526
May <sup>(3)</sup> .....	28,462	4,913	503	6,599	21,360	5,532	2,211	5,962	14,757
June <sup>(3)</sup> .....	26,669	4,656	442	6,488	19,739	5,115	2,483	6,412	12,659
July .....									
August .....									
September .....									
October .....									
November .....									
December .....									

<sup>(1)</sup>Due to incomplete information on accident reports there may be minor differences between the monthly figures and the annual totals. <sup>(2)</sup>Including riders and passengers of mopeds and motor scooters. <sup>(3)</sup>Provisional.

Sources: Department of Transport  
Scottish Development Department

TABLE 12.5 Public road passenger transport: receipts and passenger journeys

	Passenger journeys (millions)						Passenger receipts (£ million)					
	Total	Type of operator			Type of service		Total	Type of operator			Type of service	
		London Transport	Local authorities <sup>(1)</sup>	Other operators <sup>(2)</sup>	Stage	Other		London Transport	Local authorities <sup>(1)</sup>	Other operators <sup>(2)</sup>	Stage	Other
1975 .....	8,168	1,455	3,493	3,221	7,498	670	859.4	92.6	258.1	508.7	667.9	181.5
1976 .....	7,797	1,423	3,302	3,072	7,112	685	1,037.1	127.1	310.2	599.6	813.3	223.8
1977 .....	7,505	1,374	3,168	2,963	6,833	672	1,146.5	146.8	349.4	650.3	895.7	250.8
1978 .....	7,305	1,302	3,064	2,940	6,596	709	1,268.8	156.8	385.6	726.4	983.9	284.9
1979 <sup>(3)</sup> .....	7,112	1,230	3,007	2,875	6,452	660	1,409.9	163.1	426.4	820.4	1,081.3	328.6
1977 4th quarter .....	1,847	332	777	738	1,681	165	291.2	38.9	92.8	159.9	238.0	53.2
1978 1st quarter .....	1,823	322	777	723	1,656	167	279.1	36.9	92.1	150.1	231.6	47.5
2nd quarter .....	1,852	329	776	746	1,665	188	316.8	38.6	95.2	163.1	245.2	71.7
3rd quarter .....	1,839	330	768	741	1,656	183	344.3	41.5	97.3	205.5	263.5	90.8
4th quarter .....	1,791	321	742	729	1,619	171	328.6	39.8	101.0	187.7	253.6	74.9
1979 1st quarter <sup>(3)</sup> .....	1,713	300	742	671	1,570	143	292.8	36.8	99.8	156.2	247.2	45.6
2nd quarter <sup>(3)</sup> .....	1,817	314	765	738	1,640	177	356.1	39.4	105.2	211.5	266.1	90.0
3rd quarter <sup>(3)</sup> .....	1,815	316	763	746	1,032	183	405.6	43.0	109.5	253.1	281.8	123.8
4th quarter <sup>(3)</sup> .....	1,766	299	748	720	1,611	156	355.4	43.9	111.9	199.6	286.2	69.2

<sup>(1)</sup>Including operation of tramcars by two local authorities, accounting for 8 million passenger journeys and £1.5 million receipts in 1978. <sup>(2)</sup>Other operators include the National Bus Company, Scottish Bus Group and private operators. <sup>(3)</sup>Provisional.

Source: Department of Transport

# INLAND TRANSPORT

## Indices of stage bus service fares

TABLE 13.6

Index 31 December 1973=100

	London Transport	Passenger Transport Executives	Municipal Operators	Municipal Operators and Passenger Transport Executives	Other operators	All operators except London Transport	All operators
1980	38.7	..	..	38.6	42.7	41.1	40.1
1985	83.6	..	..	84.4	85.0	84.8	84.0
1970	89.3	79.1	79.2	79.2	79.2	79.2	80.8
1973 At December 31	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1974	100.0	108.5	124.0	115.3	124.5	119.2	116.2
1975	149.2	170.3	182.7	173.7	183.8	178.9	174.6
1976	190.8	182.2	216.8	192.0	208.7	200.8	200.0
1977 September 30	223.3	209.4	236.5	217.0	230.0	223.8	224.1
December 31	223.3	214.0	242.8	222.2	232.4	227.5	227.2
1978 March 31	223.3	217.9	246.2	225.8	253.0	240.2	238.0
June 30	245.3	219.4	256.2	229.9	252.1	247.0	247.2
September 30	245.3	237.1	263.9	244.8	263.3	254.5	253.5
December 31	245.3	240.1	265.9	247.3	263.8	255.7	254.6
1979 March 31 <sup>(1)</sup>	245.3	240.2	271.9	249.2	282.4	266.3	263.5
June 30 <sup>(1)</sup>	262.8	242.4	279.9	253.1	284.3	269.2	268.7
September 30 <sup>(1)</sup>	299.6	269.8	290.3	275.5	301.0	288.6	290.9
December 31 <sup>(1)</sup>	299.5	276.8	300.0	283.2	306.2	295.1	296.4

<sup>(1)</sup>Provisional.

Source: Department of Transport

## British Rail and London Transport railways: passenger journeys

TABLE 13.7

Four-weekly totals or averages<sup>(1)</sup>

Millions

	British Rail				London Transport railways		
	Total <sup>(2)</sup>	Full fares	Reduced fares	Season tickets <sup>(3)</sup>	Total	Full and reduced fares	Season tickets
1974	56.10	17.20	16.10	22.90	48.92	32.49	16.43
1975 <sup>(2)</sup>	54.98	17.19	16.08	21.70	46.16	29.90	16.26
1976	54.80	15.37	15.68	23.43	42.04	26.09	15.95
1977	54.00	15.07	16.28	22.66	41.95	27.19	14.72
1978	55.70	15.63	17.44	22.58	43.60	29.31	14.15
Four weeks ended:							
1978 January 28	53.00	14.80	13.90	24.80	41.88	27.27	14.42
February 25	54.30	14.40	14.40	25.50	42.10	27.19	14.91
March 25	53.40	15.20	15.80	22.60	42.29	27.95	14.34
April 22	51.80	15.10	15.80	21.20	42.38	28.49	13.89
May 20	56.20	15.50	16.50	24.20	43.42	28.74	14.68
June 17	55.00	15.60	16.10	21.30	42.09	28.36	13.73
July 15	56.20	16.00	18.80	21.50	44.23	30.57	13.66
August 12	56.40	16.30	21.50	18.60	45.63	32.20	13.33
September 9	55.30	16.10	20.80	18.40	42.37	29.96	12.40
October 7	57.90	16.80	18.00	24.00	45.15	30.28	14.87
November 4	61.50	16.00	19.10	26.40	46.84	31.41	15.43
December 2	58.70	15.80	17.30	25.60	46.2	..	..
December 31 <sup>(4)</sup>	53.80	16.90	17.30	19.70	42.6	..	..
1979 January 27	47.10	12.90	12.20	22.00	43.3	29.0	14.3
February 24	52.60	15.20	14.00	23.40	44.2	29.3	14.9
March 24	55.30	15.50	15.50	24.30	46.2	30.8	15.4
April 21	52.90	16.40	16.90	19.60	44.6	31.3	13.3
May 19	55.40	16.20	17.00	22.20	45.5	30.8	14.7
June 11	57.60	17.00	18.50	22.10	45.3	31.6	13.7
July 14	57.50	16.90	18.90	21.70	45.7	31.7	14.0
August 11	58.00	17.50	21.40	19.10	46.5	33.0	13.5
September 8	56.50	17.10	20.70	18.70	43.8	31.2	12.6
October 6	59.90	16.60	17.90	25.40	..	..	..
November 3	62.30	16.70	18.60	27.00	..	..	..
December 1	61.20	16.80	16.90	27.70	..	..	..

<sup>(1)</sup>The four-weekly averages for each year are computed from calendar year totals. <sup>(2)</sup>Excludes journeys by Motorail services.

Source: Department of Transport

<sup>(3)</sup>Before 1975 all season ticket journeys on British Rail are estimated at the rate of 540 journeys per annum; from the beginning of 1975 season ticket journeys on annual tickets only are estimated at the rate of 480 journeys per annum. <sup>(4)</sup>29 day period.

# INLAND TRANSPORT

## British Rail and British Waterways Board: freight traffic

TABLE 13.8

Four-weekly totals or averages<sup>(1)</sup>

	British Rail <sup>(2)</sup>					British Waterways Board				
	Traffic originating				Total net tonne kilometres <sup>(4)</sup>	Traffic originating <sup>(4)</sup>				Net tonne kilometres <sup>(5)</sup>
	Total <sup>(3)</sup>	Coal and coke	Iron and steel	Other traffic <sup>(3)</sup>		Total	Merchandise	Liquids	Coal and coke	
	Million tonnes				Millions	Thousand tonnes				Thousands
1973 .....	14.50	7.77	2.73	4.08	1,788	354	128	99	159	6,908
1974 .....	13.56	6.77	2.38	4.41	1,684	297	113	87	97	5,819
1975 .....	13.44	7.48	1.96	3.98	1,614	321	110	70	141	5,967
1976 .....	13.55	7.48	2.27	3.83	1,572	351	112	78	161	5,534
1977 .....	13.11	7.21	2.00	3.89	1,551	305	89	88	128	5,606
1978 .....	13.07	7.23	1.90	3.94	1,550	340	90	99	152	6,499
Four weeks ended:										
1977 October 8 .....	13.59	7.59	2.11	3.88	1,612	236	94	78	84	5,027
November 5 .....	13.10	7.20	1.92	3.97	1,583	274	95	76	104	6,017
December 3 .....	13.64	7.54	1.88	4.22	1,686	355	97	94	164	6,353
December 31 .....	11.91	6.33	1.61	3.98	1,438	344	107	109	128	5,419
1978 January 25 .....	12.81	7.86	1.66	3.89	1,528	337	73	110	154	6,584
February 25 .....	13.60	7.60	1.88	4.03	1,602	326	86	112	158	6,552
March 25 .....	14.19	8.14	1.97	4.08	1,655	332	74	77	182	5,514
April 22 .....	13.71	7.34	2.26	4.11	1,607	397	104	126	188	7,736
May 20 .....	13.65	7.52	2.01	4.02	1,617	374	99	117	167	7,179
June 17 .....	12.57	6.74	1.94	3.88	1,489	300	71	99	130	6,202
July 15 .....	13.31	7.30	2.16	3.88	1,582	361	98	88	155	6,928
August 12 .....	10.28	5.18	1.42	3.68	1,256	295	111	77	107	5,523
September 9 .....	12.16	6.85	1.80	3.71	1,427	275	87	88	103	5,949
October 7 .....	13.73	7.54	2.18	4.02	1,614	394	134	84	167	6,671
November 4 .....	14.43	8.11	2.08	4.25	1,727	393	106	106	182	7,526
December 2 .....	14.26	8.04	2.07	4.16	1,703	649	160	192	297	12,120
December 31 <sup>(6)</sup> .....	11.41	6.09	1.61	3.71	1,343					
1979 January 27 .....	8.99	4.90	1.39	2.70	1,057	1,194	421	303	470	17,843
February 24 .....	12.88	7.15	1.90	3.82	1,487					
March 24 .....	14.60	8.23	2.06	4.32	1,658					
April 21 .....	13.27	7.37	1.98	3.92	1,547	407	168	125	114	6,723
May 19 .....	14.18	7.94	2.22	4.03	1,691	402	154	95	153	6,388
June 11 .....	12.95	6.98	2.03	3.94	1,553	375	162	110	104	6,364
July 14 .....	13.93	7.60	2.19	4.15	1,688	505	164	136	186	6,946
August 11 .....	11.31	5.85	1.78	3.88	1,347	322	141	74	107	5,684
September 8 .....	12.12	6.78	1.70	3.65	1,445	397	168	85	145	6,364
October 6 .....	14.06	7.97	2.06	4.03	1,676	414	165	87	161	7,047
November 3 .....	14.66	8.40	2.15	4.12	1,817	413	161	73	179	7,046
December 1 .....	14.60	8.30	2.06	4.24	1,870	439	165	86	188	7,205

<sup>(1)</sup>The four-weekly averages for each year are computed from calendar year totals.

<sup>(2)</sup>Freight train traffic only.

<sup>(3)</sup>Includes traffic carried for National Carriers Ltd. and Freightliners Ltd. From January 1979, the method of estimating tonnage carried for these companies was changed with a resultant small reduction in the figures shown.

<sup>(4)</sup>From January 1979, net tonne kilometres include estimates of National Carriers Ltd. and Freightliners Ltd. traffic. Also from January 1979, net tonne kilometres for all other traffics have been estimated on a basis different from that previously used.

<sup>(5)</sup>From January 1979, figures include traffic handled at the Board's two major docks.

<sup>(6)</sup>29 day period.

Source: Department of Transport

## CIVIL AVIATION

UK airlines<sup>(1)</sup>

## Aircraft kilometres flown, passengers, and cargo uplifted

TABLE 13.9

Monthly averages or calendar months<sup>(2)</sup>

	All services			Domestic services			International services		
	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>	Aircraft kilometres flown	Passengers uplifted	Cargo uplifted <sup>(3)</sup>
	Thousands	Tonnes		Thousands	Tonnes		Thousands	Tonnes	
1973 .....	27,989	1,447.0	26,635	4,090	542.7	6,598	23,899	904.3	20,037
1974 .....	26,686	1,366.3	25,652	3,901	505.2	6,752	21,987	861.1	19,800
1975 .....	23,842	1,352.7	20,376	3,639	473.5	3,917	20,302	879.2	18,489
1976 .....	24,911	1,448.8	20,293	3,863	510.2	3,815	21,048	938.6	18,478
1977 .....	25,026	1,429.0	21,388	3,629	487.0	3,481	21,398	971.9	17,937
1978 .....	26,851	1,689.5	23,141	4,144	533.5	3,717	24,707	1,156.1	19,423
1978 July .....	26,333	1,772.4	19,413	4,763	661.2	3,893	21,570	1,062.2	18,420
August .....	26,764	1,801.8	18,701	4,726	662.6	3,935	22,038	1,138.2	14,766
September .....	26,874	1,813.6	22,008	4,453	632.0	3,968	24,421	1,161.5	18,139
October .....	24,801	1,529.9	19,941	4,024	535.8	3,815	20,777	994.0	18,122
November .....	22,224	1,230.4	20,190	3,399	406.5	3,888	18,825	824.9	16,703
December .....	24,685	1,236.6	21,650	3,144	379.1	3,069	21,522	857.5	18,581
1977 January .....	21,648	1,179.7	17,037	3,162	378.7	3,062	18,486	795.0	15,975
February .....	21,319	1,101.3	19,790	2,955	362.0	3,472	18,364	739.3	16,316
March .....	24,885	1,410.6	23,683	3,690	486.6	4,305	21,326	924.0	19,378
April .....	21,178	1,107.1	18,106	2,818	341.4	2,830	18,368	765.6	13,278
May .....	25,548	1,519.3	20,578	4,332	539.7	3,793	21,214	979.6	16,765
June .....	29,335	1,718.8	22,447	4,579	598.7	3,383	24,755	1 120.1	19,084
July .....	27,024	1,864.1	19,779	4,921	694.4	3,624	22,102	1,169.7	18,157
August .....	26,847	1,888.4	18,627	4,378	677.0	3,545	21,469	1,111.5	14,983
September .....	27,600	1,582.0	22,002	3,432	446.5	3,462	24,168	1,135.5	18,541
October .....	24,748	1,371.9	23,198	3,081	384.7	3,475	21,664	867.2	19,723
November .....	24,681	1,276.6	24,780	3,337	371.1	3,477	21,324	905.6	21,273
December .....	26,664	1,279.5	24,112	3,172	356.4	3,049	23,492	923.2	21,063
1978 January .....	24,052	1,249.0	19,387	3,277	381.8	2,938	20,776	887.2	18,481
February .....	23,437	1,149.8	22,151	3,154	352.4	3,312	20,284	797.4	18,539
March .....	28,266	1,547.4	24,704	3,747	469.6	4,050	24,519	1,077.8	20,664
April .....	28,001	1,585.1	23,171	3,903	487.1	3,555	24,158	1,098.0	19,616
May .....	30,560	1,761.9	23,927	4,482	574.7	3,717	26,088	1,187.1	20,210
June .....	31,128	1,904.1	23,888	4,815	636.5	3,969	26,313	1,267.5	19,918
July .....	32,811	2,155.4	23,890	4,987	697.7	3,954	27,824	1,457.7	19,726
August .....	32,581	2,108.0	22,796	4,910	676.8	4,010	27,672	1 431.5	18,786
September .....	30,810	2,063.7	23,906	4,682	656.9	3,815	26,128	1,406.8	20,093
October .....	29,632	1,817.7	24,325	4,388	592.0	3,925	25,247	1,225.8	20,400
November .....	27,717	1,515.2	23,232	3,968	480.4	4,007	23,749	1,034.8	19,224
December .....	27,168	1,416.8	22,524	3,438	415.7	3,380	23,728	1,001.1	19,164
1979 January .....	25,761	1,262.8	19,823	3,286	360.7	3,602	22,476	902.1	16,221
February .....	25,144	1,236.7	22,141	3,468	398.1	3,346	21,677	836.6	18,794
March .....	28,931	1,590.5	24,582	4,077	522.7	3,429	24,854	1,067.8	21,154
April .....	31,025	1,874.9	23,763	4,489	585.5	3,147	26,536	1,269.3	20,616
May .....	33,801	1,985.9	25,929	5,150	678.2	3,542	28,649	1,307.7	22,386
June .....	32,569	2,110.9	24,993	5,181	710.4	3,211	27,408	1,400.5	21,781
July .....	35,451	2,357.3	25,283	5,661	795.7	3,295	29,790	1,561.6	21,987
August .....	36,139	2,440.9	24,446	5,578	793.1	3,332	30,560	1,647.9	21,114
September .....									

<sup>(1)</sup>Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

Source: Civil Aviation Authority

<sup>(2)</sup>Slight discrepancies between certain totals and the sum of their constituent items are attributable to the rounding of figures.<sup>(3)</sup>Including weight of vehicles uplifted on vehicle ferry services, mail, excess baggage and diplomatic bags.



UK airlines<sup>(1)</sup>

## Tonne-kilometres and seat kilometres used

TABLE 13.9 (continued)

Monthly averages or calendar months<sup>(2)</sup>

	All services				Domestic services				International services			
	Mail	Freight (a)	Passenger	Seat kilometres used	Mail	Freight (a)	Passenger	Seat kilometres used	Mail	Freight (a)	Passenger	Seat kilometres used
	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions	Thousand tonne-kilometres			Millions
1973.....	9,274	66,315	191,970	2,182.3	272	2,068	16,524	203.4	9,002	64,257	176,446	1,978.8
1974.....	9,878	65,507	188,500	2,117.4	253	1,839	15,713	188.0	9,624	63,668	172,787	1,929.4
1975.....	11,002	60,274	204,621	2,292.7	234	1,181	14,926	177.1	10,768	59,093	169,696	2,115.6
1976.....	12,034	64,170	232,842	2,579.0	222	1,134	16,200	192.4	11,812	63,035	216,842	2,386.6
1977.....	13,249	71,769	242,330	2,656.9	217	935	14,661	173.4	13,032	70,824	227,669	2,482.6
1978.....	14,429	82,359	309,093	3,368.9	243	951	17,167	203.1	14,186	81,407	291,936	3,165.8
1976 July.....	10,407	58,485	265,052	2,980.7	222	1,209	21,395	254.7	10,185	57,276	243,058	2,706.0
August.....	10,639	57,054	277,785	3,104.7	215	1,146	20,526	244.4	10,424	55,907	257,220	2,860.3
September.....	12,901	73,231	320,599	3,526.3	235	1,213	19,879	236.3	12,667	72,017	300,729	3,290.0
October.....	11,705	60,008	226,161	2,453.3	227	1,177	17,237	204.9	11,478	58,830	207,924	2,248.4
November.....	12,410	62,258	194,095	2,119.4	224	1,040	13,640	162.0	12,168	61,217	180,455	1,957.4
December.....	17,771	71,107	239,209	2,627.9	187	858	12,748	150.9	17,584	70,251	228,463	2,476.9
1977 January.....	10,280	50,429	202,093	2,224.3	216	878	12,842	151.5	10,043	49,551	188,252	2,072.9
February.....	11,998	64,690	179,738	1,958.7	212	963	12,087	143.4	11,788	63,727	167,650	1,815.3
March.....	13,766	79,031	233,691	2,549.8	254	1,185	16,023	190.5	13,512	77,848	217,667	2,359.3
April.....	11,870	55,561	188,757	2,072.9	200	608	10,363	123.9	11,470	54,853	178,374	1,949.0
May.....	12,424	65,968	221,853	2,421.4	250	1,105	17,431	200.3	12,173	64,863	204,421	2,215.1
June.....	14,264	82,302	291,119	3,186.9	219	983	19,134	228.9	14,046	81,319	271,985	2,970.1
July.....	11,789	62,245	277,584	3,086.7	206	962	21,958	259.8	11,582	61,262	265,607	2,825.9
August.....	11,690	62,712	269,771	3,003.9	189	940	17,449	207.8	11,521	61,772	252,322	2,796.1
September.....	14,597	78,832	302,385	3,321.4	209	924	13,588	159.8	14,388	77,908	248,796	3,161.6
October.....	12,963	83,132	230,387	2,590.8	198	926	11,932	140.6	12,765	82,255	227,435	2,450.0
November.....	14,314	88,453	230,003	2,493.7	240	938	12,384	148.3	14,074	87,515	217,619	2,347.3
December.....	19,248	87,671	272,538	2,964.2	231	827	11,988	140.6	19,016	86,844	260,552	2,823.3
1978 January.....	11,867	65,689	235,675	2,556.3	217	785	12,248	144.0	11,550	64,904	223,427	2,412.3
February.....	12,806	78,211	207,674	2,246.2	215	832	11,791	139.7	12,592	77,378	195,883	2,106.5
March.....	14,970	85,077	276,672	2,983.8	280	1,024	15,234	180.7	14,710	84,053	260,338	2,803.1
April.....	13,915	83,014	270,942	2,936.5	234	920	15,752	186.7	13,682	82,095	255,191	2,749.8
May.....	15,163	88,035	298,529	3,253.2	246	1,040	18,137	214.9	14,917	86,995	280,392	3,038.3
June.....	14,186	85,390	334,103	3,063.1	249	1,050	20,232	239.8	13,938	84,330	313,872	3,413.3
July.....	13,706	86,389	406,930	4,447.8	245	955	22,220	262.8	13,460	85,434	384,710	4,185.0
August.....	13,559	82,250	401,467	4,367.1	237	983	20,939	248.3	13,322	81,267	380,527	4,138.8
September.....	13,555	86,093	374,778	4,093.7	243	990	20,801	245.3	13,312	85,103	353,977	3,848.4
October.....	14,031	89,348	316,726	3,462.6	235	985	18,904	224.3	13,796	88,363	297,822	3,238.3
November.....	16,473	90,745	287,995	3,145.0	271	1,021	15,914	188.8	16,203	79,724	272,051	2,956.2
December.....	18,915	78,072	298,723	3,262.0	259	829	13,716	162.0	18,656	77,243	285,006	3,100.0
1979 January.....	12,068	61,247	269,643	2,939.8	264	853	12,153	143.3	11,804	60,394	257,490	2,796.5
February.....	13,157	77,180	240,485	2,626.7	250	900	13,420	159.2	12,908	76,280	227,065	2,467.6
March.....	15,155	85,493	297,314	3,266.4	270	947	17,096	202.6	14,885	84,546	280,217	3,083.9
April.....	13,527	87,042	340,207	3,730.8	233	871	18,196	223.0	13,295	86,972	321,011	3,507.8
May.....	15,022	94,417	355,105	3,897.4	283	961	21,872	257.0	14,739	93,456	333,233	3,640.5
June.....	14,999	92,827	394,733	4,310.1	243	927	22,792	267.5	14,756	91,900	371,941	4,042.6
July.....	14,112	95,379	455,223	4,987.9	270	860	25,650	299.9	13,842	94,518	429,573	4,688.1
August.....	14,918	92,180	483,936	5,313.4	266	886	24,964	292.4	14,652	91,294	458,972	5,021.1
September.....												

See corresponding footnotes on page 110.

Source: Civil Aviation Authority

# MERCHANT SHIPPING

## Merchant vessels of 500 gross tons and over registered in the United Kingdom<sup>(1)</sup>

TABLE 13.10

End of period

	All vessels			Passenger vessels			Tankers			Total dry cargo		
	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons
1974.....	1,767	30,794	50,152	119	855	299	501	16,198	29,212	1,147	13,741	20,640
1975.....	1,682	31,489	51,916	116	748	254	478	17,089	30,909	1,089	13,672	20,763
1976.....	1,573	29,839	49,313	104	661	205	423	15,742	28,645	1,046	13,437	20,463
1977.....	1,545	30,081	49,706	107	654	207	413	15,797	28,827	1,025	13,610	20,673
1978 July.....	1,489	29,508	48,800	108	663	208	402	15,709	28,640	979	13,136	19,953
August.....	1,479	29,301	48,421	108	663	208	403	15,744	28,688	968	12,894	19,525
September.....	1,453	28,682	47,143	105	667	204	401	15,364	27,920	947	12,672	19,020
October.....	1,450	28,431	46,914	104	620	187	401	15,280	27,764	945	12,531	18,963
November.....	1,432	28,193	46,505	104	621	187	400	15,235	27,653	928	12,337	18,665
December.....	1,421	28,076	46,327	102	614	186	398	15,173	27,542	921	12,291	18,599
1979 January.....	1,414	27,867	45,916	104	644	192	396	15,060	27,316	914	12,184	18,409
February.....	1,395	27,630	45,490	104	644	192	397	15,059	27,287	894	11,928	18,012
March.....	1,395	27,527	45,302	103	614	183	398	14,968	27,091	894	11,946	18,029
April.....	1,382	26,745	43,810	103	614	183	395	14,293	25,727	884	11,839	17,901
May.....	1,376	26,116	42,588	103	614	183	390	13,739	24,640	883	11,763	17,763
June.....	1,369	25,956	42,401	103	614	183	391	13,712	24,576	875	11,640	17,641
July.....	1,349	25,804	42,174	103	614	183	390	13,718	24,589	856	11,473	17,402
August.....	1,332	25,544	41,741	103	614	183	390	13,659	24,488	839	11,271	17,071
September.....	1,328	25,467	41,661	102	610	175	393	13,766	24,677	833	11,092	16,809
October.....	1,320	25,375	41,452	102	610	175	393	13,563	24,256	825	11,203	17,021
November.....	1,321	25,457	41,558	101	606	174	393	13,589	24,279	827	11,261	17,105
December.....												

	Dry cargo (continued)											
	Cargo liners			Container vessels			Tramps			Bulk carriers		
	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons	Number	Thousand gross tons	Thousand dead-weight tons
1974.....	466	3,656	4,690	90	1,385	1,288	324	1,027	1,528	267	7,894	13,134
1975.....	425	3,330	4,281	89	1,363	1,276	307	958	1,435	267	8,022	13,761
1976.....	400	3,148	4,068	87	1,349	1,259	293	910	1,371	268	8,030	13,767
1977.....	359	2,923	3,811	94	1,624	1,498	301	882	1,340	271	8,181	14,025
1978 July.....	331	2,732	3,588	95	1,720	1,585	300	824	1,264	253	7,861	13,516
August.....	330	2,716	3,565	97	1,776	1,680	293	808	1,238	248	7,695	13,042
September.....	320	2,638	3,483	99	1,832	1,769	289	797	1,224	239	7,306	12,555
October.....	319	2,632	3,480	98	1,830	1,758	290	797	1,226	238	7,272	12,499
November.....	311	2,548	3,373	96	1,827	1,757	285	761	1,170	236	7,200	12,365
December.....	308	2,546	3,371	96	1,827	1,762	283	743	1,143	234	7,174	12,323
1979 January.....	305	2,540	3,362	96	1,833	1,766	281	715	1,102	232	7,096	12,179
February.....	294	2,446	3,243	90	1,823	1,758	282	702	1,073	228	6,956	11,938
March.....	295	2,460	3,262	91	1,825	1,762	281	704	1,076	227	6,958	11,928
April.....	285	2,395	3,182	90	1,794	1,730	283	713	1,092	226	6,936	11,896
May.....	285	2,398	3,184	90	1,795	1,732	283	714	1,093	225	6,857	11,753
June.....	285	2,426	3,211	86	1,671	1,620	280	686	1,056	224	6,858	11,755
July.....	275	2,336	3,086	84	1,667	1,616	276	608	1,029	221	6,801	11,669
August.....	273	2,296	3,027	83	1,666	1,616	266	640	994	217	6,670	11,435
September.....	271	2,284	3,029	83	1,645	1,593	269	643	999	210	6,520	11,188
October.....	267	2,252	2,974	83	1,660	1,608	265	627	973	210	6,664	11,466
November.....	272	2,297	3,031	81	1,655	1,603	265	627	973	209	6,682	11,498
December.....												

<sup>(1)</sup> Steam and motor vessels only, excluding miscellaneous craft.

Source: Department of Industry

# PASSENGER MOVEMENT

## UK passenger movement by sea and air<sup>(1)</sup>

TABLE 13.11

Thousands

	Total sea and air	Inward										
		Sea						Air				
		Total <sup>(2)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total <sup>(4)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world
1974.....	20,879	6,871	820	5,608	220	67	157	14,008	823	4,869	5,077	3,239
1975.....	22,893	7,940	828	6,717	227	57	113	14,953	837	4,944	5,610	3,562
1976.....	24,337	8,283	780	7,108	259	43	92	16,054	865	5,314	5,741	4,132
1977.....	26,145	9,145	967	7,794	251	41	91	17,000	857	5,545	6,043	4,545
1978.....	29,179	9,969	1,152	8,486	228	27	76	19,210	969	5,904	7,093	5,243
1979.....		10,658	1,171	9,136	244	21	86					
1977 2nd quarter.....	6,969	2,491	213	2,150	76	17	35	4,478	215	1,476	1,533	1,254
3rd quarter.....	9,936	4,238	520	3,570	96	14	38	5,699	299	1,655	2,212	1,533
4th quarter.....	5,107	1,418	133	1,228	34	4	18	3,688	182	1,241	1,321	945
1978 1st quarter.....	4,555	1,186	143	1,010	31	2	..	3,369	176	1,231	1,083	678
2nd quarter.....	7,519	2,504	241	2,168	63	11	32	5,015	222	1,557	1,824	1,413
3rd quarter.....	11,306	4,728	608	3,990	92	9	29	6,578	357	1,792	2,822	1,808
4th quarter.....	5,797	1,550	180	1,330	42	4	15	4,247	214	1,324	1,564	1,145
1979 1st quarter.....	4,586	996	129	837	29	1	..	3,590	188	1,224	1,144	1,035
2nd quarter.....	8,565	3,033	276	2,644	77	8	29	5,532	245	1,692	2,027	1,568
3rd quarter.....	11,985	4,931	589	4,189	104	8	41	7,054	345	1,903	2,875	1,931
4th quarter.....		1,698	178	1,466	34	3	17					

	Total sea and air	Outward										
		Sea						Air				
		Total <sup>(2)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises <sup>(3)</sup>	Total <sup>(4)</sup>	Irish Republic	Other EEC	Rest of Europe and Mediterranean Sea area	Rest of world
1974.....	20,932	6,889	841	5,681	233	78	156	14,043	818	4,836	5,017	3,373
1975.....	22,890	7,955	838	6,727	222	57	112	14,935	835	4,895	5,558	3,647
1976.....	24,353	8,348	796	7,156	252	43	92	16,005	856	5,309	5,742	4,096
1977.....	26,193	9,150	976	7,792	250	40	93	17,043	860	5,491	6,059	4,623
1978.....	29,229	9,968	1,164	8,464	223	25	82	19,271	965	5,826	7,116	5,366
1979.....		10,631	1,171	9,115	237	20	89					
1977 2nd quarter.....	6,894	2,527	230	2,180	70	12	36	4,367	216	1,468	1,577	1,106
3rd quarter.....	10,078	4,268	513	3,604	102	14	36	5,810	295	1,661	2,255	1,600
4th quarter.....	5,124	*	149	1,173	32	9	21	3,741	185	1,205	1,246	1,104
1978 1st quarter.....	4,653	1,224	133	1,055	31	3	..	3,431	172	1,227	1,118	914
2nd quarter.....	7,439	2,558	258	2,201	68	5	33	4,883	225	1,507	1,886	1,264
3rd quarter.....	11,409	4,718	598	3,984	94	10	32	6,891	348	1,739	2,847	1,907
4th quarter.....	5,727	1,462	175	1,223	40	7	17	4,265	219	1,301	1,484	1,280
1979 1st quarter.....	4,618	1,024	114	879	28	2	..	3,594	182	1,221	1,164	1,027
2nd quarter.....	8,562	3,095	286	2,703	70	5	31	5,467	251	1,676	2,130	1,409
3rd quarter.....	12,102	4,912	590	4,168	106	7	40	7,190	355	1,907	2,905	2,023
4th quarter.....		1,601	181	1,364	33	6	17					

(1) Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passenger travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

(2) Including passengers on pleasure cruises beginning and/or ending at UK seaports.

(3) To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

(4) From 1974 the figures do not include oil rigs.

Sources: Department of Industry  
Civil Aviation Authority

## PASSENGER MOVEMENT

UK passenger movement by sea and air<sup>(1)</sup>

TABLE 13.12

Analysis by countries of landing and of embarkation

Thousands

	1976	1977	1978	1979	1978			1979			
					2nd quarter	3rd quarter	4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter
<b>European continent and Mediterranean Sea area</b>											
<b>By sea<sup>(2)</sup></b>											
Total.....	14,785	16,087	17,400	18,732	4,479	8,160	2,634	1,773	5,493	8,568	2,897
Belgium.....	3,975	4,391	4,428	4,421	1,138	1,988	725	459	1,302	1,909	751
France <sup>(3)</sup> .....	7,861	8,802	9,805	11,112	2,545	4,901	1,306	904	3,262	5,384	1,572
Netherlands.....	1,841	1,977	2,056	2,044	508	829	387	245	595	820	383
Other EEC <sup>(4)</sup> .....	587	616	661	674	169	256	134	109	197	244	124
Other countries.....	520	501	460	481	121	186	81	57	146	210	67
<b>By air</b>											
Total.....	22,066	23,148	25,939		6,774	8,850	5,653	4,752	7,526	9,591	
Belgium.....	850	854	870		228	229	219	187	234	230	
Denmark.....	567	628	621		159	188	144	119	173	195	
France.....	2,901	2,904	3,025		828	881	688	636	872	958	
Germany.....	2,470	2,619	2,882		745	858	673	624	841	913	
Greece.....	882	884	1,162		336	526	206	110	462	725	
Italy.....	1,941	2,037	2,279		561	847	413	475	694	946	
Middle East <sup>(5)</sup> .....	1,259	1,670	1,876		422	655	415	337	392	600	
Netherlands.....	1,835	1,934	1,990		526	562	472	391	537	550	
North Africa <sup>(6)</sup> .....	415	425	509		118	166	128	119	153	188	
Norway.....	522	591	564		151	168	120	108	151	166	
Portugal.....	296	399	474		127	167	106	81	164	213	
Soviet Union and Eastern Europe <sup>(7)</sup> .....	395	338	418		97	169	80	73	137	231	
Spain.....	4,664	4,617	5,553		1 509	2,173	1 155	806	1,591	2,200	
Sweden.....	423	524	624		147	158	116	87	141	162	
Switzerland.....	1,181	1,289	1,372		347	401	312	311	376	412	
Yugoslavia.....	414	285	428		132	188	77	35	158	233	
Other countries <sup>(8)</sup> .....	1,051	1,151	1 394		340	516	329	256	451	669	
<b>Rest of World</b>											
<b>By sea</b>											
Total.....	86.2	81.1	52.0	40.3	16.5	19.4	11.2	3.0	13.6	15.1	8.6
United States of America.....	24.7	33.2	34.0	27.1	9.4	17.0	7.2	0.4	8.4	13.1	5.2
Canada.....	3.2	3.9	3.3	2.4	0.8	1.7	0.8	—	0.7	1.3	0.4
Australia.....	18.7	19.0	7.6	5.7	4.0	—	1.5	1.4	2.8	—	1.6
New Zealand.....	5.4	4.6	1.5	1.4	0.6	—	0.5	0.4	0.5	—	0.5
South Africa.....	24.8	13.0	0.2	0.4	0.1	—	—	0.1	0.1	0.1	0.1
West Africa.....	0.6	0.4	0.1	0.4	—	0.1	—	—	0.1	0.2	0.1
British West Indies and Bermuda.....	1.0	0.9	0.6	0.4	0.1	0.2	0.2	—	0.1	0.1	0.1
Other countries <sup>(9)</sup> .....	7.8	5.9	4.6	2.5	1.4	0.4	0.8	0.7	0.9	0.3	0.6
<b>By air</b>											
Total.....	8,271	9 168	10,609		2,677	3,715	2,426	2,062	2,977	3,954	
Australia and New Zealand.....	374	385	429		99	118	123	139	156	160	
Canada.....	1,448	1,510	1,505		425	676	234	163	456	780	
Caribbean <sup>(10)</sup> .....	297	282	303		62	80	86	73	83	105	
Central Africa <sup>(11)</sup> .....	64	71	69		16	22	16	14	16	23	
East Africa <sup>(12)</sup> .....	218	200	224		46	73	55	56	51	76	
Far East <sup>(13)</sup> .....	465	493	549		116	176	151	134	138	185	
India, Pakistan, Bangladesh and Sri Lanka.....	388	432	480		101	126	138	140	129	137	
Japan.....	171	200	216		45	61	64	64	57	75	
South Africa <sup>(14)</sup> .....	342	324	344		77	100	90	90	88	103	
South America <sup>(15)</sup> .....	89	89	120		28	36	30	29	29	43	
United States of America.....	3,518	4,091	5,128		1,379	1,883	1,112	836	1,479	1,888	
West Africa <sup>(16)</sup> .....	206	340	370		86	123	78	72	63	117	
Other countries.....	691	740	872		198	232	249	253	213	262	

<sup>(1)</sup>Derived from airport statistics, excluding passengers to and from the Irish Republic and oil rigs.Source: Department of Industry  
Civil Aviation Authority<sup>(2)</sup>Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea area.<sup>(3)</sup>Including hovercraft passengers.<sup>(4)</sup>Consists of Denmark, Germany (Federal Republic), and Italy.<sup>(5)</sup>Including Turkey, Israel, Jordan, Syria, Lebanon, Iraq, Kuwait, Saudi Arabia, Republic of South Yemen, Iran, Persian Gulf States, United Arab Emirates.<sup>(6)</sup>Including Tunisia, Algeria, Morocco, Egypt, Libya.<sup>(7)</sup>Including German Dem. Republic, Poland, Czechoslovakia, Hungary, Rumania, Albania, Bulgaria.<sup>(8)</sup>Including Gibraltar, Luxembourg, Austria, Faroes, Finland, Iceland, Cyprus, Malta.<sup>(9)</sup>Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.<sup>(10)</sup>Including Bermuda, British West Indies, Curacao, Jamaica, Barbados, Trinidad and Tobago, Guadeloupe, Martinique.<sup>(11)</sup>Including Zambia, Malawi, Zaire, Angola, Central Africa Republic, Chad, Niger.<sup>(12)</sup>Including Kenya, Uganda, Tanzania, Rwanda, Burundi, Sudan, Somali Republic, Ethiopia, Djibuti.<sup>(13)</sup>Including Hong Kong, Singapore, Malaysia, Afghanistan, Nepal, Burma, Thailand, Laos, South Vietnam, North Vietnam, Cambodia, China, Taiwan, Korea, Indonesia.<sup>(14)</sup>Including Rhodesia, South Africa Republic, Namibia, Botswana, Mozambique.<sup>(15)</sup>Including Guyana, Venezuela, Colombia, Ecuador, Peru, Bolivia, Brazil, Paraguay, Uruguay, Argentina, Chile.<sup>(16)</sup>Including Ghana, Nigeria, Sierra Leone, Gambia, Togoland, Spanish Sahara, Portuguese Guinea, Liberia, Equatorial Guinea, Mali Guinea, Cameroon, Congo, Dahomey, Gabon, Ivory Coast, Mauritania, Senegal, Upper Volta.



# XIV. RETAILING AND CATERING

## Index numbers of retail sales in Great Britain

TABLE 14.1

Sales: weekly average 1971=100

Sales in 1971 (£ million) <sup>(1)</sup>	All kinds of business (1)	Food shops (1)	Non-food shops				All kinds of business (1)		Food shops				
			Total (1)	Clothing and footwear shops	Durable goods shops	Other non-food shops			Total value of sales (1)	Grocers (2)	Butchers	Green-grocers, fruiterers (3)	Fish-mongers, poultryers (4)
Volume							Value						
							16,296	6,866	4,237	916	389	83	
1977 .....	103.6	94.8	110.0	105	119	109	228.0	228.0	234.7	243	215	192	202
1978 .....	109.2	98.0	117.4	114	130	114	260.1	260.1	281.8	271	245	184	220
1979 .....	112.3	100.6	120.7	118	137	116	297.3	297.3	298.7	311	275	223	236
1978 2nd quarter .....	107.8	97.8	116.3	111	129	113	254.4	243	255	266	228	219	217
3rd quarter .....	110.7	98.1	119.9	117	134	116	266.6	259	261	269	243	202	219
4th quarter .....	111.7	99.4	120.6	119	134	116	273.0	310	290	299	278	183	236
1979 1st quarter .....	110.1	99.9	117.6	115	131	114	278.5	257	273	284	269	192	224
2nd quarter .....	116.6	102.3	127.0	121	162	120	297.5	284	291	304	258	249	238
3rd quarter .....	109.9	99.5	117.5	116	131	113	300.6	292	298	310	267	235	235
4th quarter .....	112.4	100.7	121.0	120	135	116	314.8	357	333	348	307	216	248
1978 October .....	110.2	98.3	118.8	115	132	116	267.9	268	262	272	258	167	232
November .....	110.5	98.6	119.2	115	132	116	269.7	287	273	283	265	170	235
*December .....	113.8	100.9	123.2	126	137	117	279.8	362	325	333	305	207	239
1979 October .....	111.3	99.5	119.8	118	132	116	309.6	309	301	315	284	199	251
November .....	113.6	100.6	123.1	125	136	118	317.5	337	317	332	298	202	251
*December .....	112.4	101.8	120.2	119	138	114	316.9	411	371	386	333	240	244

Sales in 1971 (£ million) <sup>(1)</sup>	Food shops (continued)			Clothing and footwear shops				Durable goods shops					
	Bread and flour confectioners (5)	Off-licences	Dairy-men	Total value of sales	Foot-wear shops	Men's wear shops	Women's wear shops	Total value of sales <sup>(7)</sup>	Furniture shops	Radio and electrical goods shops <sup>(8)</sup>	Radio and television rental specialist	Electricity show-rooms	Gas show-rooms
1977	211	285	224	218	219	182	225	208	181	198	339	148	206
1978	240	325	248	255	267	205	288	244	208	228	397	185	285
1979	270	370	276	291	319	230	304	280	234	267	452	222	313
1978 1st quarter	225	281	245	198	204	168	207	219	185	203	362	170	273
2nd quarter	231	298	242	235	249	186	247	215	185	183	384	161	272
3rd quarter	248	322	244	265	281	208	263	248	210	228	409	191	292
4th quarter	280	419	261	331	333	259	354	295	260	298	432	219	302
1979 1st quarter	264	290	263	224	242	184	233	247	206	236	398	195	301
2nd quarter	259	345	267	278	312	217	289	271	229	240	438	233	342
3rd quarter	277	364	283	283	323	226	292	268	226	246	474	201	318
4th quarter	291	481	290	381	401	294	403	333	277	345	496	259	292
1978 October	256	303	244	266	292	191	284	268	239	241	410	202	308
November	266	334	257	285	288	214	307	283	246	263	419	227	334
*December	259	581	279	420	402	348	447	328	263	371	460	226	272
1979 October	291	351	282	307	354	220	324	297	263	275	456	237	312
November	296	388	285	348	385	262	366	325	279	308	481	262	354
*December	287	659	302	466	452	380	497	389	285	430	540	273	227

<sup>(1)</sup>The indices for all shops, food shops and total non-food shops are shown to one decimal place to help interpretation, but should not be regarded as necessarily accurate to the final digit. <sup>(2)</sup>Including co-operative societies' bakery departments.

<sup>(3)</sup>Excluding co-operative societies' greengrocery and fruitery departments. <sup>(4)</sup>Including co-operative societies' greengrocery and fruitery departments.

<sup>(5)</sup>Based on the final results of the 1971 Census of Distribution. <sup>(6)</sup>Excluding co-operative societies' bakery departments.

<sup>(7)</sup>Sales by co-operative societies of durable goods and ironmongery and hardware are included in total sales by durable goods shops. <sup>(8)</sup>Including radio and cycle and paramotor shops.

\*Average of five weeks.

Source: Department of Trade



# RETAILING AND CATERING

## Index numbers of retail sales and stocks in Great Britain

TABLE 14.1 (continued)

Sales: weekly average 1971=100

	Miscellaneous non-food shops									Department stores	Mail order businesses	Stocks at end of period £ million
	Total value of sales	Confectioners, tobacconists, newsagents	Book-sellers, stationers (1)	Chemists, photographic goods dealers (1)	Jewellers	Leather goods, sports goods, toys and fancy goods shops	Ironmongers and hardware shops (1)	Variety and other general stores	Other miscellaneous non-food shops			All kinds of business
Sales in 1971 (£ million) (2)	3,674	1,302	129	511	184	218	479	532	189	790	633	
1977.....	224	229	226	238	263	221	208	218	180	229	285	4,808
1978.....	265	264	267	277	289	247	239	250	201	266	334	5,680
1979.....	289	278	293	323	334	279	260	283	234	298	407	6,971
1978 2nd quarter.....	236	246	207	256	220	209	236	225	199	226	294	5,104
3rd quarter.....	254	266	247	279	275	269	245	244	178	269	305	5,388
4th quarter.....	314	261	347	353	469	346	289	331	230	343	427	5,680
1979 1st quarter.....	236	247	255	247	233	182	233	218	214	250	364	5,895
2nd quarter.....	271	271	241	301	265	242	280	265	235	275	356	6,067
3rd quarter.....	286	281	277	325	300	300	288	269	210	282	379	6,389
4th quarter.....	363	314	400	418	539	389	318	380	277	385	527	6,971
1978 October.....	255	260	295	270	260	227	250	237	214	282	416	5,941
November.....	270	268	309	289	300	266	238	276	192	314	528	6,535
*December.....	397	309	420	471	744	505	308	449	273	416	355	5,680
1979 October.....	293	289	343	320	317	262	297	265	257	319	523	7,122
November.....	311	297	351	341	351	293	293	321	227	371	650	7,849
*December.....	460	348	485	556	868	558	356	519	334	450	433	6,971

(1) - (2) See footnotes on page 115.

(3) Independent retailers only.

(4) Excluding receipts under the National Health Service.

\*Average of five weeks.

Source: Department of Trade

## Index numbers of turnover in the catering trades in Great Britain

TABLE 14.2

Weekly average 1969=100

	Total all caterers				Licensed hotels and holiday camps				Restaurants, cafes, etc. and fish and chip shops				Public houses				Canteens (1)			
Turnover 1969 (£ million)	2,533				408				623				1,349				153			
1976.....	230				267				199				240				181			
1977.....	266				309				220				262				216			
1978.....	287				365				248				288				236			
1979.....	325				419				281				323				268			
1st quarter.....	189	215	241	266	173	209	244	285	163	186	205	223	206	230	257	277	188	222	238	269
2nd quarter.....	234	268	288	330	270	330	385	446	196	215	242	276	246	262	286	328	189	213	240	267
3rd quarter.....	265	293	328	374	346	412	482	546	237	259	293	332	263	284	311	356	179	200	219	247
4th quarter.....	231	269	291	331	239	287	347	399	200	221	252	292	248	271	297	333	208	230	246	290
Percentage increase on a year earlier																				
1st quarter.....	13	14	12	10	16	21	17	17	9	14	10	10	14	12	12	8	17	18	7	13
2nd quarter.....	17	10	12	15	20	22	17	16	11	10	12	14	18	7	9	15	14	13	13	11
3rd quarter.....	14	11	12	14	18	19	17	13	13	9	13	13	13	8	10	15	14	12	9	13
4th quarter.....	12	12	12	14	18	20	21	15	13	10	14	16	10	11	10	12	16	10	7	18

(1) Includes all catering contractors.

Source: Department of Trade

# **XV. EXTERNAL TRADE** **Adjustment of visible trade to a balance of payments basis<sup>(1)</sup>**

TABLE 15.1

£ million, seasonally adjusted

	Exports			Imports			
	Overseas trade statistics basis (f.o.b.)	Valuation and coverage adjustments	Balance of payments basis <sup>(2)</sup> (f.o.b.)	Overseas trade statistics basis (c.i.f.)	Freight, insurance and other valuation adjustments	Coverage adjustments <sup>(2)</sup>	Balance of payments basis <sup>(2)</sup> (f.o.b.)
1977 .....	33,331	-1,597	31,734	36,978	-2,230	-775	33,973
1978 .....	37,382	-2,311	35,071	40,930	-2,338	-2,028	36,564
1979 .....	42,804	-2,115	40,689	48,467	-2,802	-1,664	44,001
1978 4th quarter .....	9,754	-682	9,072	10,448	-590	-580	9,278
1979 1st quarter .....	9,015	-642	8,373 <sup>(2)</sup>	11,095	-607	-527	9,961 <sup>(2)</sup>
2nd quarter .....	10,945	-287	10,658 <sup>(2)</sup>	12,182	-713	-325	11,144 <sup>(2)</sup>
3rd quarter .....	11,102	-461	10,641 <sup>(2)</sup>	12,163	-727	-302	11,134 <sup>(2)</sup>
4th quarter .....	11,742	-725	11,017	13,027	-755	-610	11,762
1979 April .....	3,720	-111	3,609 <sup>(2)</sup>	4,137	-241	-142	3,754 <sup>(2)</sup>
May .....	3,644	-109	3,535 <sup>(2)</sup>	4,052	-239	-95	3,718 <sup>(2)</sup>
June .....	3,581	-87	3,514 <sup>(2)</sup>	3,993	-233	-88	3,672 <sup>(2)</sup>
July .....	3,672	-97	3,575 <sup>(2)</sup>	3,910	-245	-34	3,631 <sup>(2)</sup>
August .....	3,679	-162	3,517	4,141	-243	-155	3,743
September .....	3,751	-202	3,549	4,112	-239	-113	3,760
October .....	3,760	-276	3,484	4,413	-256	-255	3,902
November .....	3,926	-166	3,760	4,207	-249	-123	3,835
December .....	4,056	-283	3,773	4,407	-250	-132	4,025
1980 January .....	4,054	-175	3,879	4,749	-267	-257	4,225
February .....							
March .....							

<sup>(1)</sup>See footnote (1) to Table 15.2. <sup>(2)</sup>Including adjustments for arrivals of and payments for US military aircraft, etc.

Source: Department of Trade

<sup>(2)</sup>The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.

TABLE 15.2

## **Visible trade on a balance of payments basis<sup>(1)</sup>**

	Value			Volume index numbers		Unit value index numbers		
	Exports (f.o.b.)	Imports (f.o.b.)	Visible balance	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	Terms of trade <sup>(2)</sup>
	£ million			1975=100				
	Seasonally adjusted			Unadjusted				
1977 .....	31,734	33,973	-2,239	118.4	107.9	141.5	141.4	100.1
1978 .....	35,071	36,564	-1,493	121.5	112.6	155.1	147.0	105.5
1979 .....	40,689	44,001	-3,312	125.9	125.7	171.9	162.3	105.9
1978 4th quarter .....	9,072	9,278	-206	122.5	112.9	160.7	151.0	106.5
1979 1st quarter <sup>(2)</sup> .....	8,373	9,961	-1,588	109.0	116.9	165.8	154.9	107.0
2nd quarter <sup>(2)</sup> .....	10,658	11,144	-486	135.3	128.9	169.1	158.9	106.4
3rd quarter <sup>(2)</sup> .....	10,641	11,134	-493	129.8	128.1	173.6	162.6	106.8
4th quarter .....	11,017	11,762	-745	129.3	128.9	179.1	172.8	103.7
1979 April <sup>(2)</sup> .....	3,609	3,754	-145	138.7	130.9	168.6	156.6	107.6
May <sup>(2)</sup> .....	3,535	3,718	-183	135.2	129.1	168.5	158.6	106.2
June <sup>(2)</sup> .....	3,514	3,672	-158	131.9	126.6	170.3	161.5	105.5
July <sup>(2)</sup> .....	3,575	3,631	-56	131.6	126.9	173.0	160.0	108.1
August .....	3,517	3,743	-226	128.6	129.8	173.2	162.3	106.7
September .....	3,549	3,760	-211	129.3	127.5	174.5	165.5	105.5
October .....	3,484	3,902	-418	124.7	129.7	177.2	169.8	104.4
November .....	3,760	3,835	-75	131.8	125.8	179.6	172.5	104.1
December .....	3,772	4,025	-252	131.3	131.2	180.5	176.0	102.6
1980 January .....	3,879	4,225	-346	130.1	128.9	184.4	183.5	100.5
February .....								
March .....								

<sup>(1)</sup>Statistics of visible trade on a balance of payments basis are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics. These adjustments are summarised in Table 15.1 above; they are described in detail in *United Kingdom Balance of Payments 1979 Edition*. <sup>(2)</sup>Export unit value as a percentage of the import unit value index. <sup>(3)</sup>See footnote (2) to Table 15.1.

Source: Department of Trade

## EXTERNAL TRADE

## Value of exports (f.o.b.): analysis by commodity classes

TABLE 15.3

£ million, seasonally adjusted

SITC (Rev. 2) Section, Division or Group	Total	Food, bever- ages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics <sup>(1)</sup>								
						Semi-manufactures excluding precious stones (P)				Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
						Total	Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
		0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)
1976 .....	26,162	1,692	779	1,265	21,572	19,298	7,508	3,007	4,501	11,789	654	1,998	4,496	4,641
1977 .....	33,331	2,216	954	2,092	27,113	23,705	9,330	3,817	5,513	14,375	775	2,629	5,373	5,599
1978 .....	37,382	2,912	1,007	2,375	30,021	26,068	10,117	4,199	5,918	15,951	945	2,917	6,243	5,845
1979 .....	42,804	2,947	1,249	4,319	33,095	28,621	11,568	4,914	6,653	17,054	837	3,115	6,887	6,213
1975 2nd quarter ..	4,758	297	133	185	3,963	3,605	1,329	500	829	2,276	111	337	919	911
3rd quarter ..	5,035	376	133	206	4,112	3,758	1,344	511	833	2,415	129	362	944	979
4th quarter ..	5,882	401	159	223	4,618	4,052	1,496	581	915	2,556	129	397	993	1,031
1976 1st quarter ...	5,818	393	159	244	4,772	4,318	1,599	655	944	2,719	146	435	1,048	1,092
2nd quarter ...	6,337	409	186	290	5,271	4,885	1,771	725	1,046	2,894	161	483	1,102	1,146
3rd quarter ...	6,652	423	200	327	5,462	4,942	1,990	781	1,209	2,953	165	506	1,106	1,179
4th quarter ...	7,355	469	234	403	6,068	5,372	2,149	846	1,303	3,223	183	575	1,240	1,225
1977 1st quarter ...	7,755	498	245	493	6,259	5,563	2,241	882	1,359	3,322	178	608	1,268	1,273
2nd quarter ...	8,288	541	233	544	6,739	5,838	2,288	941	1,347	3,550	181	649	1,323	1,397
3rd quarter ...	8,803	594	248	596	7,104	6,168	2,469	1,022	1,447	3,699	205	683	1,381	1,438
4th quarter ...	8,485	584	231	460	7,011	6,136	2,332	972	1,360	3,804	211	668	1,401	1,491
1978 1st quarter ...	8,070	713	225	513	7,233	6,286	2,441	991	1,450	3,845	208	702	1,509	1,419
2nd quarter ...	9,177	726	249	583	7,365	6,341	2,388	1,026	1,363	3,953	243	720	1,546	1,448
3rd quarter ...	9,481	741	261	650	7,546	6,645	2,596	1,062	1,534	4,049	228	751	1,611	1,464
4th quarter ...	9,754	732	272	630	7,677	6,796	2,692	1,120	1,571	4,104	266	744	1,577	1,513
1979 1st quarter <sup>(2)</sup> ..	9,015	640	255	775	7,058	5,985	2,365	969	1,376	3,620	182	677	1,431	1,321
2nd quarter <sup>(2)</sup> ..	10,945	777	322	983	8,536	7,569	2,969	1,288	1,650	4,601	226	816	1,855	1,702
3rd quarter <sup>(2)</sup> ..	11,102	771	319	1,206	8,434	7,494	3,035	1,260	1,776	4,459	222	801	1,806	1,638
4th quarter <sup>(2)</sup> ..	11,742	759	353	1,355	9,067	7,573	3,199	1,377	1,822	4,374	207	821	1,795	1,552
1978 January .....	2,772	223	72	164	2,245	1,947	775	307	468	1,172	56	223	467	429
February .....	3,165	251	78	168	2,554	2,207	854	350	504	1,353	80	237	527	501
March .....	3,033	240	77	180	2,434	2,132	812	334	478	1,320	72	241	515	489
April .....	3,035	241	81	175	2,456	2,102	773	337	435	1,329	84	244	515	490
May .....	3,081	241	82	218	2,453	2,095	790	342	449	1,305	70	235	516	473
June .....	3,081	244	86	189	2,456	2,144	825	347	478	1,319	88	241	514	465
July .....	3,142	253	95	194	2,519	2,206	881	352	529	1,325	74	249	513	488
August .....	3,176	238	84	253	2,491	2,213	864	347	516	1,349	77	250	542	483
September ...	3,163	250	82	203	2,537	2,226	851	362	489	1,375	77	251	556	493
October .....	3,221	244	88	211	2,577	2,241	850	358	492	1,391	109	241	531	502
November .....	3,277	250	92	225	2,647	2,267	904	390	514	1,363	83	256	516	510
December ...	3,256	238	91	194	2,653	2,288	938	372	566	1,351	75	247	529	501
1979 January .....	2,999	207	83	276	2,374	2,009	779	314	465	1,230	67	223	485	461
February .....	2,767	200	70	277	2,101	1,751	708	300	409	1,042	38	204	421	369
March <sup>(2)</sup> .....	3,249	233	101	222	2,582	2,225	878	375	503	1,347	77	249	526	491
April <sup>(2)</sup> .....	3,720	256	109	290	2,936	2,540	972	423	549	1,568	84	280	614	590
May <sup>(2)</sup> .....	3,644	262	104	352	2,867	2,526	985	433	551	1,541	74	270	621	564
June <sup>(2)</sup> .....	3,581	259	109	342	2,743	2,504	1,012	432	580	1,492	68	266	619	548
July <sup>(2)</sup> .....	3,672	253	104	373	2,854	2,525	1,017	410	607	1,508	75	279	617	535
August .....	3,679	263	106	355	2,828	2,516	1,012	424	589	1,504	85	263	607	554
September ...	3,751	255	110	479	2,753	2,453	1,006	426	580	1,447	62	259	582	549
October .....	3,760	239	104	355	2,976	2,328	976	447	529	1,352	67	269	541	473
November .....	3,926	255	124	518	2,986	2,619	1,082	469	613	1,537	67	291	620	561
December ...	4,056	266	126	481	3,106	2,626	1,141	461	680	1,485	72	262	635	518
1980 January .....	4,054	264	125	496	3,101	2,587	1,114	449	665	1,473	74	262	608	535
February .....														
March .....														

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).<sup>(1)</sup>These are defined as ships, North sea installations (together comprising SITC (Rev 2) 793), aircraft (792) and precious stones (667).<sup>(2)</sup>Based on the Classification by Broad Economic Categories (BEC) published by the United Nations.<sup>(3)</sup>The figures between March and July 1979 have been corrected for distortions in recording and reflect best estimates of the flow of goods through the ports appropriate to the months.

Source: Department of Trade

# EXTERNAL TRADE

## Value of imports (c.i.f.): manufactures analysis by commodity classes

TABLE 15.3

£ million, seasonally adjusted

SITC (Rev. 2) Section, Division or Group	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manu- factures	Manufactures excluding erratics <sup>(1)</sup>								
						Semi-manufactures excluding precious stones (P)				Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
						Total	Total	Chemicals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)	
1976 .....	31,554	4,983	3,301	5,669	17,170	15,053	6,834	1,925	4,909	8,219	889	2,349	2,539	2,442
1977 .....	36,978	5,937	3,670	5,255	21,611	18,484	8,023	2,361	5,662	10,461	1,328	2,924	3,231	2,978
1978 .....	40,930	6,141	3,418	4,805	25,995	22,129	9,158	2,757	6,401	12,971	1,774	3,551	3,969	3,677
1979 .....	48,467	6,521	3,965	5,779	31,441	27,402	11,218	3,404	7,814	16,184	2,594	4,508	4,646	4,435
1975 2nd quarter ..	5,662	983	551	954	3,036	2,673	1,199	303	895	1,474	127	418	476	457
3rd quarter .....	6,283	1,118	540	1,104	3,383	2,843	1,304	313	991	1,538	138	464	472	461
4th quarter .....	6,482	1,166	591	1,198	3,416	3,013	1,343	380	963	1,669	133	497	527	507
1976 1st quarter ...	6,767	1,081	689	1,282	3,575	3,194	1,477	413	1,085	1,716	165	513	522	517
2nd quarter .....	7,757	1,245	782	1,381	4,260	3,582	1,631	472	1,180	1,951	203	550	615	583
3rd quarter .....	8,211	1,261	884	1,491	4,416	3,931	1,777	497	1,280	2,155	246	605	668	635
4th quarter .....	8,849	1,398	946	1,514	4,920	4,345	1,949	543	1,405	2,397	275	681	733	708
1977 1st quarter ...	9,144	1,497	985	1,360	5,085	4,548	2,024	591	1,433	2,524	290	725	791	710
2nd quarter .....	9,609	1,548	906	1,394	5,685	4,538	1,996	587	1,409	2,542	312	715	795	707
3rd quarter .....	9,243	1,532	915	1,275	5,347	4,713	2,033	603	1,430	2,680	344	733	821	789
4th quarter .....	8,982	1,360	865	1,226	5,495	4,685	1,970	580	1,390	2,715	381	751	823	771
1978 1st quarter ...	9,892	1,511	885	1,255	6,004	5,176	2,191	636	1,554	2,986	413	791	936	836
2nd quarter .....	10,138	1,529	843	1,094	6,598	5,356	2,182	661	1,522	3,173	443	832	984	910
3rd quarter .....	10,452	1,571	845	1,241	6,601	5,702	2,363	690	1,673	3,338	471	935	1,016	929
4th quarter .....	10,448	1,530	865	1,215	6,792	5,895	2,422	770	1,653	3,473	447	992	1,032	1,002
1979 1st quarter <sup>(2)</sup> ..	11,095	1,562	883	1,158	7,199	6,200	2,491	746	1,745	3,709	616	991	1,088	1,013
2nd quarter <sup>(2)</sup> .....	12,182	1,689	1,013	1,374	8,003	7,028	2,896	903	1,994	4,132	715	1,138	1,152	1,123
3rd quarter <sup>(2)</sup> .....	12,163	1,653	1,022	1,534	7,755	6,852	2,858	855	2,003	3,994	608	1,161	1,139	1,098
4th quarter .....	13,027	1,617	1,047	1,713	8,484	7,322	2,973	900	2,072	4,349	655	1,218	1,267	1,201
1978 January .....	3,243	528	280	432	1,914	1,738	744	213	531	995	133	269	309	274
February .....	3,176	447	280	407	1,986	1,688	707	187	519	982	141	261	304	276
March .....	3,473	536	305	417	2,103	1,750	740	236	504	1,010	139	262	323	286
April .....	3,051	516	254	363	1,863	1,642	661	222	439	981	124	243	316	289
May .....	3,553	515	303	402	2,346	1,832	748	220	527	1,094	158	292	333	310
June .....	3,534	499	286	329	2,389	1,882	774	218	556	1,108	161	298	336	311
July .....	3,444	511	283	460	2,170	1,876	783	228	555	1,093	156	307	335	304
August .....	3,436	524	273	376	2,160	1,846	770	222	548	1,077	144	299	332	305
September .....	3,572	535	289	405	2,271	1,979	811	240	571	1,168	171	329	350	320
October .....	3,381	474	279	392	2,234	1,940	816	246	570	1,123	118	343	344	329
November .....	3,602	555	294	423	2,341	1,987	822	263	560	1,165	150	331	353	334
December .....	3,465	501	292	399	2,217	1,969	783	261	523	1,165	179	318	335	339
1979 January .....	3,286	460	263	382	2,107	1,756	706	198	508	1,049	194	254	317	275
February .....	3,691	531	291	418	2,391	2,113	840	252	588	1,273	188	345	376	368
March <sup>(2)</sup> .....	4,119	571	329	358	2,700	2,331	944	296	648	1,386	233	392	395	370
April <sup>(2)</sup> .....	4,137	590	347	467	2,644	2,296	907	290	617	1,368	269	353	379	378
May <sup>(2)</sup> .....	4,052	551	344	447	2,740	2,355	1,000	323	677	1,355	222	383	390	372
June <sup>(2)</sup> .....	3,993	548	322	460	2,619	2,378	989	289	700	1,389	225	403	384	374
July <sup>(2)</sup> .....	3,910	558	340	460	2,518	2,211	943	286	657	1,267	171	372	370	366
August .....	4,141	540	346	538	2,648	2,314	946	283	663	1,368	231	389	379	365
September .....	4,112	554	336	537	2,590	2,328	968	286	683	1,359	206	400	389	368
October .....	4,413	571	384	507	2,941	2,417	997	306	692	1,420	186	445	403	395
November .....	4,207	539	323	555	2,777	2,437	995	299	696	1,442	252	391	414	386
December .....	4,407	506	360	650	2,766	2,468	980	296	685	1,488	217	382	450	420
1980 January .....	4,749	545	369	611	3,036	2,576	1,166	282	884	1,410	213	391	397	394
February .....														
March .....														

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).

Source: Department of Trade

<sup>(1)</sup>See footnote <sup>(1)</sup> to Table 15.3.

<sup>(2)</sup>See footnote <sup>(2)</sup> to Table 15.3.

<sup>(3)</sup>See footnote <sup>(3)</sup> to Table 15.3.



# EXTERNAL TRADE

## Value of United Kingdom exports (f.o.b.)<sup>(1)</sup>

TABLE 16.5

£ million

	1978	1979	1978	1979						Jan-Dec 1979 compared with Jan-Dec 1978	per cent
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec		
<b>6. Food and live animals chiefly for food</b> .....	<b>1,827.8</b>	<b>1,752.0</b>	<b>484.0</b>	<b>387.4</b>	<b>418.7</b>	<b>416.0</b>	<b>527.9</b>	<b>175.2</b>	<b>161.1</b>		
00. Live animals chiefly for food .....	130.8	170.9	52.9	33.3	26.3	38.8	72.4	18.5	19.7		+4
01. Meat and meat preparations .....	282.6	275.5	71.4	64.6	66.7	61.8	82.3	29.2	24.5		+2
02. Dairy products and birds' eggs .....	221.9	226.5	49.8	28.8	59.8	65.3	72.5	30.6	17.2		+2
03. Fish, crustaceans and molluscs, and preparations thereof .....	144.2	152.6	47.7	43.1	29.8	30.0	49.6	13.4	20.6		+6
04. Cereals and cereal preparations .....	384.7	284.5	77.6	72.7	64.6	61.0	66.2	21.0	20.4		-27
05. Vegetables and fruit .....	132.8	148.5	38.9	38.7	36.3	30.8	42.7	15.8	14.7		+12
06. Sugar, sugar preparations and honey .....	108.9	103.6	27.2	20.8	26.8	27.4	28.5	11.0	8.5		-3
07. Coffee, tea, cocoa, spices and manufactures thereof .....	293.0	268.3	80.9	56.1	70.2	65.2	76.8	23.5	24.2		-8
08. Feeding stuff for animals (not including unmilled cereals) .....	58.4	56.9	16.2	12.3	15.0	14.8	14.7	4.6	5.3		-3
09. Miscellaneous edible products and preparations .....	92.7	85.0	21.5	17.0	23.1	22.8	22.0	8.0	6.0		-8
<b>1. Beverages and tobacco</b> .....	<b>1,084.5</b>	<b>1,195.3</b>	<b>338.4</b>	<b>240.1</b>	<b>314.7</b>	<b>315.1</b>	<b>325.4</b>	<b>118.6</b>	<b>107.2</b>		+10
11. Beverages .....	805.3	854.3	238.5	150.4	219.1	230.9	253.8	97.1	87.4		+8
12. Tobacco and tobacco manufactures .....	279.1	341.0	99.9	89.6	95.6	84.2	71.6	21.5	19.8		+22
<b>2. Crude materials, inedible, except fuels</b> .....	<b>811.6</b>	<b>1,182.9</b>	<b>240.1</b>	<b>263.0</b>	<b>314.4</b>	<b>285.6</b>	<b>339.9</b>	<b>112.9</b>	<b>111.2</b>		+30
21. Hides, skins and furskins, raw .....	161.1	221.5	44.2	69.3	55.8	38.5	57.9	13.8	22.6		+38
22. Oil seeds and oleaginous fruit .....	5.7	3.1	1.1	0.7	0.7	0.6	1.1	0.3	0.2		-45
23. Crude rubber (including synthetic and reclaimed) .....	70.1	79.2	19.1	17.2	24.0	18.0	19.9	6.5	5.8		+13
24. Cork and wood .....	11.2	13.5	3.3	2.7	4.1	3.2	3.6	1.2	1.0		+21
25. Pulp and waste paper .....	7.7	13.8	2.6	2.4	2.8	3.6	4.9	1.9	1.9		+80
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric) .....	282.3	315.8	78.0	68.5	91.0	70.2	86.1	30.3	24.7		+12
27. Crude fertilizers and crude minerals (excluding coal, petroleum and precious stones) .....	139.2	216.7	35.9	42.7	54.5	58.5	63.0	22.4	21.2		+57
28. Metalliferous ores and metal scrap .....	192.9	273.4	61.2	48.7	69.8	61.9	93.0	32.7	30.7		+42
29. Crude animal and vegetable materials .....	41.6	43.8	10.8	10.8	11.7	11.0	10.4	3.9	3.0		+5
<b>3. Mineral fuels, lubricants and related materials</b> .....	<b>2,374.9</b>	<b>4,315.5</b>	<b>635.3</b>	<b>765.6</b>	<b>968.0</b>	<b>1,231.3</b>	<b>1,355.7</b>	<b>530.1</b>	<b>447.6</b>		+82
33. Petroleum, petroleum products and related materials .....	2,235.3	4,153.1	597.2	735.7	922.6	1,189.1	1,305.7	511.9	431.7		+86
32, 34 and 35. Coal, coke, gas and electric current .....	139.7	165.4	38.0	29.8	45.4	42.2	50.0	18.2	16.0		+18
<b>4. Animal and vegetable oils, fats and waxes</b> .....	<b>50.6</b>	<b>65.7</b>	<b>16.7</b>	<b>12.7</b>	<b>17.9</b>	<b>16.1</b>	<b>18.9</b>	<b>7.0</b>	<b>6.8</b>		+16
<b>5. Chemicals and related products</b> .....	<b>4,201.1</b>	<b>4,914.2</b>	<b>1,091.9</b>	<b>997.9</b>	<b>1,336.7</b>	<b>1,219.3</b>	<b>1,360.4</b>	<b>469.2</b>	<b>419.6</b>		+17
51. Organic chemicals .....	913.5	1,238.2	238.6	239.3	342.8	302.8	353.4	126.1	116.0		+36
52. Inorganic chemicals .....	660.9	682.2	149.4	152.2	180.8	155.9	193.4	59.9	56.5		+22
53. Dyeing, tanning and colouring materials .....	347.9	392.0	89.7	75.3	106.3	103.1	107.4	38.7	30.8		+13
54. Medicinal and pharmaceutical products .....	654.5	638.7	165.3	147.8	161.5	161.1	168.3	56.8	51.2		-2
55. Essential oils and perfume materials; toilet, polishing and cleansing materials .....	382.2	408.2	98.5	78.5	109.7	107.9	112.2	39.1	34.3		+7
56. Fertilizers manufactured .....	57.9	56.2	17.1	17.2	18.1	9.9	13.0	3.7	6.1		+1
57. Explosives and pyrotechnic products .....	31.1	31.1	9.7	6.0	8.0	8.2	8.8	2.8	2.4		-
58. Artificial resins and plastic materials, and cellulose esters and ethers .....	648.4	779.0	175.3	147.6	210.7	192.9	227.7	78.5	72.1		+20
59. Chemical materials and products, not elsewhere specified .....	604.6	686.5	148.5	134.0	198.7	177.5	176.3	63.5	50.1		+14
<b>6. Manufactured goods classified chiefly by material</b> .....	<b>8,470.7</b>	<b>9,446.8</b>	<b>2,344.5</b>	<b>2,073.1</b>	<b>2,439.2</b>	<b>2,108.6</b>	<b>2,625.9</b>	<b>849.3</b>	<b>870.7</b>		+12
61. Leather, leather manufactures n.e.s., and dressed furskins .....	188.2	223.6	51.7	47.8	61.6	53.5	60.7	20.6	19.2		+19
62. Rubber manufactures n.e.s. .....	340.2	363.3	87.6	77.6	98.6	83.2	103.9	36.4	33.7		+7
63. Cork and wood manufactures (excluding furniture) .....	76.7	76.0	18.3	18.7	22.3	17.6	17.5	6.2	5.4		-1
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard .....	390.6	435.6	107.0	91.5	114.3	103.2	126.4	45.1	37.2		+12
65. Textile yarn, fabrics, made-up articles n.e.s., and related products .....	1,237.6	1,339.8	330.9	294.5	359.1	325.8	360.4	123.9	109.4		+8
66. Non-metallic mineral manufactures n.e.s. .....	3,123.0	3,397.8	897.7	833.8	824.0	650.2	1,089.7	253.1	320.9		+9
67. Iron and steel .....	1,105.7	1,277.7	314.1	254.9	362.5	322.3	338.1	122.6	110.6		+16
68. Non-ferrous metals .....	835.1	1,140.5	240.4	200.2	265.2	253.7	421.4	130.2	136.9		+37
69. Manufactures of metal n.e.s. .....	1,173.5	1,192.5	296.7	254.2	331.5	299.1	307.8	111.1	97.4		+2

<sup>(1)</sup> See Note and footnote on page 121.

Source: Department of Trade



## EXTERNAL TRADE

Value of United Kingdom exports (f.o.b.)<sup>(1)</sup>

TABLE 15.5 (continued)

£ million

	1978	1979	1978	1979						Jan-Dec 1979 compared with Jan-Dec 1978
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	
<b>7. Machinery and transport equipment</b> .....	13,762.4	14,758.4	3,486.9	3,248.2	3,940.5	3,680.8	3,687.8	1,374.0	1,267.3	per cent
71. Power generating machinery and equipment .....	1,768.9	1,788.7	433.6	430.0	484.9	445.1	428.7	167.7	130.4	+7
72. Machinery specialized for particular industries .....	2,169.1	2,315.6	639.6	483.1	662.1	585.1	595.3	218.7	198.6	+1
73. Metalworking machinery .....	386.0	384.0	104.6	88.1	99.2	99.0	97.7	34.0	30.4	+7
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s. ....	1,839.1	1,962.5	470.6	423.3	540.8	483.0	515.3	193.3	165.0	-1
75. Office machines and automatic data processing equipment .....	918.7	1,164.4	284.0	242.0	308.5	288.8	325.1	113.4	103.7	+27
76. Telecommunications and sound recording and reproducing apparatus and equipment .....	741.5	734.1	192.2	193.2	204.1	163.4	173.5	61.2	51.4	+3
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s., of electrical household type equipment) .....	1,399.7	1,457.6	360.3	319.1	377.6	361.1	399.8	136.2	127.6	+3
78. Road vehicles (including air cushion vehicles) .....	3,069.6	3,149.4	708.3	679.7	928.6	793.7	747.4	264.2	240.9	+23
79. Other transport equipment .....	1,469.8	1,802.1	393.8	390.8	344.8	461.6	604.9	185.5	221.5	+11
<b>8. Miscellaneous manufactured articles</b> .....	3,589.6	3,975.3	881.5	836.8	1,018.9	1,009.2	1,110.3	405.7	318.9	-4
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s. ....	93.8	89.9	23.4	18.3	23.4	23.8	24.5	8.3	8.1	-2
82. Furniture and parts thereof .....	235.5	231.1	63.3	50.3	64.3	55.0	61.4	21.3	19.9	+16
83. Travel goods, handbags and similar containers .....	14.4	10.7	3.8	3.3	4.3	4.3	4.8	1.6	1.5	+12
84. Articles of apparel and clothing accessories .....	670.0	751.1	191.0	144.5	169.5	210.8	226.3	80.7	55.4	+16
85. Footwear .....	98.1	113.4	25.9	22.5	25.5	30.0	35.3	12.9	9.3	+14
87. Professional, scientific and controlling instruments and apparatus n.e.s. ....	690.1	785.4	189.0	186.5	204.2	186.4	208.4	73.9	64.7	+6
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks .....	410.4	437.0	111.0	96.7	117.5	106.1	114.6	39.2	40.3	+13
89. Miscellaneous manufactured articles n.e.s. ....	1,377.5	1,550.7	374.0	314.7	410.2	390.8	435.0	167.8	119.8	+10
<b>8-9. Manufactured goods</b> .....	30,023.9	33,094.7	7,914.6	7,157.1	8,735.3	8,018.0	9,184.3	3,098.3	2,876.6	+10
<b>9. Commodities and transactions not classified elsewhere</b> .....	1,083.4	1,194.5	363.1	271.1	293.0	297.0	333.5	101.2	114.1	+15
<b>Total United Kingdom exports</b> .....	37,362.7	42,803.6	9,998.4	9,096.9	11,060.0	10,561.2	12,085.5	4,143.3	3,824.6	

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

Source: Department of Trade

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

## EXTERNAL TRADE

Value of United Kingdom imports (c.i.f.)<sup>(1)</sup>

TABLE 15.6

£ million

	1978	1979	1978	1979						Jan-Dec 1979 compared with Jan-Dec 1978
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	
<b>0. Food and live animals chiefly for food</b> .....	5,328.8	5,691.6	1,301.5	1,322.3	1,534.9	1,384.6	1,449.8	522.3	412.5	per cent
00. Live animals chiefly for food .....	136.9	88.3	32.0	24.1	13.2	25.5	25.5	8.5	4.5	+7
01. Meat and meat preparations .....	1,138.1	1,259.4	284.2	290.2	322.9	308.9	336.4	121.4	89.4	-36
02. Dairy products and birds' eggs .....	510.4	533.9	157.5	138.0	127.3	103.1	165.5	60.5	54.2	+11
03. Fish, crustaceans and molluscs, and preparations thereof .....	260.8	324.8	67.3	59.2	80.5	87.2	97.8	33.9	27.4	+5
04. Cereals and cereal preparations .....	676.4	664.4	180.4	149.7	169.9	162.9	181.9	66.4	49.8	+24
05. Vegetables and fruit .....	1,045.5	1,175.2	237.1	255.7	377.9	285.0	256.7	88.3	84.0	-2
06. Sugar, sugar preparations and honey .....	446.6	405.9	106.2	76.0	113.8	106.7	109.4	50.0	27.5	+12
07. Coffee, tea, cocoa, spices, and manufactures thereof .....	758.3	791.3	155.8	222.0	207.6	197.1	184.7	52.0	45.0	-9
08. Feeding stuff for animals (not including unrolled cereals) .....	211.9	276.8	74.4	70.1	71.8	64.7	70.2	28.2	15.8	+4
09. Miscellaneous edible products and preparations .....	144.0	172.7	38.4	37.3	50.0	43.5	41.9	13.1	14.8	+31
<b>1. Beverages and tobacco</b> .....	813.4	828.9	249.0	168.1	229.4	244.5	189.0	73.8	44.1	+20
11. Beverages .....	360.0	478.5	116.1	87.3	121.1	135.9	134.2	50.7	29.6	+2
12. Tobacco and tobacco manufactures .....	453.4	350.4	133.9	78.8	108.2	108.6	54.8	23.1	14.5	+33
<b>2. Crude materials, inedible, except fuels</b> .....	3,047.8	3,650.1	787.0	778.3	971.4	939.4	961.0	316.4	297.1	-23
21. Hides, skins and furskins, raw .....	195.9	224.7	57.0	69.8	47.6	48.6	60.4	12.6	30.2	+20
22. Oil seeds and oleaginous fruit .....	253.8	260.8	69.0	63.4	71.7	55.9	69.7	25.8	25.0	+15
23. Crude rubber (including synthetic and reclaimed) .....	160.9	185.3	41.0	42.9	46.9	46.4	49.1	17.3	14.4	+3
24. Cork and wood .....	600.3	743.0	163.9	125.1	193.8	218.2	205.9	70.7	53.0	+15
25. Pulp and waste paper .....	349.2	390.2	91.3	88.8	115.2	94.9	93.3	33.4	26.7	+24
26. Textile fibres (other than wool tops) and their wastes (not manufactured into yarn or fabric) .....	480.4	477.6	98.8	120.8	151.0	108.4	97.4	35.9	29.2	+12
27. Crude fertilisers and crude minerals (excluding coal, petroleum and precious stones) .....	197.7	312.9	47.0	60.0	94.0	71.2	87.7	25.5	31.1	-1
28. Metalliferous ores and metal scrap .....	634.5	850.9	181.2	155.8	204.1	254.6	242.5	76.0	69.9	+58
29. Crude animal and vegetable materials .....	175.2	198.7	47.7	53.8	47.1	42.9	54.8	19.1	17.5	+35
<b>3. Mineral fuels, lubricants and related materials</b> .....	4,830.5	5,778.7	1,233.4	1,274.1	1,342.9	1,426.3	1,736.5	561.8	626.6	+13
33. Petroleum, petroleum products and related materials .....	4,529.2	5,225.2	1,124.9	1,139.9	1,215.9	1,310.9	1,558.6	500.4	557.1	+20
32, 34 and 35. Coal, coke, gas and electric current .....	301.3	553.5	108.5	134.2	127.0	114.4	178.0	61.4	69.5	+15
<b>4. Animal and vegetable oils, fats and waxes</b> .....	278.3	315.0	74.1	61.3	78.5	91.7	83.5	30.9	22.6	+84
<b>5. Chemicals and related products</b> .....	2,768.9	3,404.1	743.7	755.7	914.9	853.5	880.0	301.8	255.1	+23
51. Organic chemicals .....	791.6	1,016.9	216.2	221.4	269.0	269.5	267.0	89.4	81.0	+28
52. Inorganic chemicals .....	431.9	452.8	125.1	117.5	122.2	101.5	111.6	35.6	31.6	+5
53. Dyeing, tanning and colouring materials .....	148.2	167.8	39.1	39.6	45.3	44.4	41.6	15.6	11.3	+13
54. Medicinal and pharmaceutical products .....	200.9	232.8	55.2	53.7	60.0	53.3	65.7	24.1	20.3	+16
55. Essential oils and perfume materials; toilet, polishing and cleansing materials .....	140.3	177.1	38.1	39.1	47.9	46.3	43.8	16.4	9.9	+26
56. Fertilisers, manufactured .....	76.0	98.5	18.9	19.3	30.6	23.3	23.3	8.2	6.2	+27
57. Explosives and pyrotechnic products .....	5.6	6.9	1.5	1.4	2.0	1.6	1.9	0.7	0.2	+23
58. Artificial resins and plastic materials, and cellulose esters and ethers .....	830.2	830.8	162.9	172.8	226.2	220.7	211.1	71.2	59.4	+32
59. Chemical materials and products not elsewhere specified .....	334.1	422.5	86.5	93.8	111.8	102.8	114.1	40.6	35.2	+26
<b>6. Manufactured goods classified chiefly by material</b> .....	8,846.4	10,477.7	2,336.6	2,389.1	2,730.1	2,432.6	2,925.8	985.7	796.9	+18
61. Leather, leather manufactures n.s.s. and dressed furskins .....	132.9	197.0	35.3	36.7	58.9	52.6	48.8	16.8	12.6	+48
62. Rubber manufactures n.s.s. .....	215.5	259.1	54.0	57.2	70.9	63.5	67.5	23.5	18.3	+20
63. Cork and wood manufactures (excluding furniture) .....	382.6	465.0	92.1	107.3	138.9	112.6	106.2	36.1	30.7	+21
64. Paper, paperboard, and articles of paper pulp, of paper or of paperboard .....	1,054.7	1,241.8	270.9	285.4	343.1	314.7	318.5	110.0	91.5	+18
65. Textile yarn, fabrics, made-up articles n.s.s. and related products .....	1,455.2	1,691.7	399.0	416.9	437.5	405.1	432.3	152.8	117.6	+16
66. Non-metallic mineral manufactures n.s.s. .....	2,759.1	3,067.7	764.4	766.0	746.7	624.5	930.5	273.3	246.8	+11
67. Iron and steel .....	1,056.1	1,216.4	242.4	233.8	324.1	330.7	328.0	114.3	94.5	+15
68. Non-ferrous metals .....	1,145.7	1,564.9	307.7	331.8	415.5	340.8	476.8	162.8	121.1	+37
69. Manufactures of metal n.s.s. .....	644.3	774.0	173.0	174.2	194.5	188.1	217.2	76.0	63.8	+20

See Note and footnote on page 123.

Source: Department of Trade

## EXTERNAL TRADE

Value of United Kingdom imports (c.i.f.)<sup>(1)</sup>

TABLE 15.6 (continued)

£ million

	1978	1979	1978	1979						Jan-Dec 1979 compared with Jan-Dec 1978
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	
<b>7. Machinery and transport equipment</b> .....	10,680.9	12,763.5	2,698.3	2,679.8	3,416.7	3,039.5	3,427.5	1,187.3	1,013.3	per cent
71. Power generating machinery and equipment .....	811.7	852.8	199.1	205.7	225.7	194.8	226.5	74.0	74.7	+19
72. Machinery specialized for particular industries .....	1,063.5	1,276.6	286.6	287.6	343.8	295.4	349.8	115.7	112.4	+5
73. Metalworking machinery .....	320.1	412.5	100.1	87.9	101.7	105.6	117.3	39.6	38.7	+18
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s. ....	1,186.7	1,352.0	306.6	309.5	349.1	324.2	369.3	127.6	113.7	+29
75. Telecommunications and automatic data processing equipment .....	1,105.2	1,331.1	323.7	315.6	327.1	340.3	347.1	118.6	107.1	+14
76. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterparts n.e.s. of electrical household type equipment) .....	617.7	798.3	189.8	170.9	191.3	201.0	235.1	81.5	63.3	+20
77. Road vehicles (including air cushion vehicles) .....	1,213.0	1,411.3	328.4	315.7	351.8	341.1	402.7	142.0	118.0	+29
78. Other transport equipment .....	2,795.1	3,935.5	680.9	908.4	1,135.9	854.6	1,036.7	378.7	300.7	+16
79. Other transport equipment .....	1,548.0	1,393.5	273.2	277.6	390.4	382.6	343.0	109.6	84.8	+41
<b>8. Miscellaneous manufactured articles</b> .....	3,820.0	4,796.1	1,065.0	1,075.6	1,242.0	1,166.7	1,311.8	467.1	342.5	-10
81. Sanitary, plumbing, heating and lighting fixtures and fittings n.e.s. ....	54.9	81.1	16.4	19.3	19.4	17.9	24.5	8.1	7.4	+26
82. Furniture and parts thereof .....	194.7	255.1	65.2	62.0	65.7	63.3	74.0	26.4	21.4	+48
83. Travel goods, handbags and similar containers .....	65.1	92.3	19.4	22.6	23.4	23.2	23.0	8.4	6.1	+31
84. Articles of apparel and clothing accessories .....	820.7	1,194.4	248.7	281.5	300.8	312.2	299.9	102.3	75.7	+42
85. Footwear .....	253.5	353.1	69.3	87.1	93.1	82.9	90.0	30.9	24.2	+30
86. Professional, scientific and controlling instruments and apparatus n.e.s. ....	555.4	635.5	150.1	153.8	153.9	151.6	176.2	58.8	57.1	+39
87. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks .....	538.6	609.3	151.0	140.1	150.8	156.2	162.1	58.6	44.5	+14
88. Miscellaneous manufactured articles n.e.s. ....	1,236.9	1,575.3	354.9	319.1	434.8	359.4	462.0	173.7	106.1	+13
<b>8-9. Manufactured goods</b> .....	26,106.1	31,441.4	6,845.6	7,100.2	8,303.7	7,492.3	8,545.1	2,921.9	2,407.8	+27
<b>9. Commodities and transactions not classified elsewhere</b> .....	564.1	761.7	125.0	141.2	170.8	184.7	264.9	79.1	78.9	+20
<b>Total United Kingdom imports</b> .....	40,969.1	48,467.4	10,585.6	10,843.6	12,631.5	11,762.5	13,229.8	4,506.1	3,889.7	+35

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

Source: Department of Trade

(1) The numbers on the left hand side of the table refer to the Section and Division code numbers of the Standard International Trade Classification, Revision 2.

# EXTERNAL TRADE

## Value of exports (f.o.b.): analysis by areas

TABLE 15.7

£ million, seasonally adjusted

	Total	Developed countries				Developing countries		Centrally planned economies <sup>(1)</sup>
		EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
1976.....	26,182	9,305	4,314	3,121	1,975	3,229	3,433	731
1977.....	33,331	12,182	5,806	3,821	2,110	4,374	4,281	911
1978.....	37,382	14,084	5,709	4,291	2,330	4,769	5,029	1,070
1979.....	42,804	17,885	7,015	4,835	2,474	5,793	5,467	1,191
1978 2nd quarter.....	4,768	1,513	784	560	481	678	708	161
3rd quarter.....	5,035	1,582	859	558	488	692	754	180
4th quarter.....	6,682	1,883	927	663	484	635	803	171
1978 1st quarter.....	6,818	1,997	912	694	497	704	818	181
2nd quarter.....	6,337	2,276	1,067	777	485	755	835	184
3rd quarter.....	6,662	2,383	1,084	812	499	802	848	179
4th quarter.....	7,356	2,650	1,251	838	494	869	932	187
1977 1st quarter.....	7,765	2,862	1,316	907	525	1,026	911	205
2nd quarter.....	8,288	3,044	1,434	944	527	1,067	1,055	239
3rd quarter.....	8,803	3,139	1,505	1,054	539	1,141	1,087	252
4th quarter.....	8,485	3,107	1,349	918	519	1,141	1,208	214
1978 1st quarter.....	8,970	3,294	1,361	1,055	541	1,195	1,218	286
2nd quarter.....	9,177	3,472	1,372	1,053	582	1,234	1,202	235
3rd quarter.....	9,481	3,591	1,430	1,073	588	1,188	1,296	245
4th quarter.....	9,754	3,727	1,545	1,110	618	1,151	1,312	304
1979 1st quarter <sup>(2)</sup> .....	9,015	3,759	1,462	1,041	473	822	1,172	245
2nd quarter <sup>(2)</sup> .....	10,945	4,448	1,734	1,237	722	974	1,444	324
3rd quarter <sup>(2)</sup> .....	11,102	4,607	1,789	1,213	659	1,000	1,444	315
4th quarter.....	11,742	5,071	2,020	1,344	620	997	1,407	307
1978 January.....	2,772	1,030	444	337	166	388	370	73
February.....	3,185	1,159	481	368	189	406	431	89
March.....	3,033	1,106	437	350	186	401	417	124
April.....	3,035	1,143	456	349	197	419	385	87
May.....	3,061	1,165	485	350	186	413	408	70
June.....	3,081	1,164	432	354	199	402	410	78
July.....	3,142	1,168	522	350	190	397	431	79
August.....	3,176	1,225	481	346	200	387	419	81
September.....	3,163	1,198	427	377	198	405	446	85
October.....	3,221	1,219	483	363	199	390	462	94
November.....	3,277	1,254	515	366	213	385	432	115
December.....	3,256	1,254	547	380	206	376	418	95
1979 January <sup>(2)</sup> .....	2,999	1,163	519	343	171	347	413	86
February.....	2,767	1,315	405	297	93	208	328	62
March.....	3,249	1,281	538	401	209	268	432	97
April.....	3,720	1,491	602	457	248	316	496	104
May.....	3,644	1,482	568	430	238	329	481	105
June.....	3,581	1,475	564	350	236	328	467	114
July.....	3,672	1,527	588	418	227	328	477	106
August.....	3,679	1,497	621	407	216	334	481	94
September.....	3,751	1,584	590	388	215	338	485	115
October.....	3,760	1,588	720	402	194	303	461	92
November.....	3,926	1,721	598	452	213	358	465	98
December.....	4,056	1,762	702	489	213	337	481	117
1980 January.....	4,054	1,733	728	481	212	365	467	129
February.....								
March.....								

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).

Source: Department of Trade

<sup>(1)</sup> Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, Romania, China, North Korea, Vietnam and Mongolia.

<sup>(2)</sup> See footnote <sup>(2)</sup> to Table 15.3.

## EXTERNAL TRADE

## Value of imports (c.i.f.): analysis by areas

TABLE 15.8

£ million, seasonally adjusted

	Total	Developed countries				Developing countries		Centrally planned economies <sup>(1)</sup>
		EEC	Rest of Western Europe	North America	Other developed countries	Oil exporting countries	Other developing countries	
1976.....	31,584	11,526	4,547	4,267	2,139	4,296	3,588	1,109
1977.....	36,978	14,171	5,576	4,948	2,898	3,600	4,382	1,371
1978.....	40,930	16,576	6,986	5,337	2,831	3,449	4,385	1,303
1979.....	48,467	20,895	8,110	6,221	2,914	3,375	5,323	1,536
1976 2nd quarter.....	5,662	2,067	784	760	492	764	621	164
3rd quarter.....	6,293	2,218	1,014	813	472	867	666	182
4th quarter.....	6,482	2,420	948	803	489	834	743	212
1976 1st quarter.....	6,767	2,462	1,002	874	452	924	780	254
2nd quarter.....	7,767	2,957	1,117	1,056	508	999	886	301
3rd quarter.....	8,211	2,839	1,248	1,131	565	1,177	924	270
4th quarter.....	8,849	3,268	1,281	1,206	617	1,196	1,000	284
1977 1st quarter.....	9,144	3,357	1,276	1,247	676	1,012	1,125	317
2nd quarter.....	9,609	3,543	1,644	1,289	708	1,042	1,087	343
3rd quarter.....	9,243	3,619	1,247	1,293	630	927	1,117	369
4th quarter.....	8,662	3,622	1,409	1,118	667	821	1,033	343
1978 1st quarter.....	9,892	3,900	1,494	1,323	710	906	1,058	331
2nd quarter.....	10,138	4,048	1,996	1,337	678	802	1,027	303
3rd quarter.....	10,452	4,199	1,741	1,304	765	938	1,151	315
4th quarter.....	10,448	4,429	1,755	1,372	677	804	1,149	355
1979 1st quarter <sup>(2)</sup> .....	11,095	4,704	1,679	1,342	708	701	1,173	379
2nd quarter <sup>(2)</sup> .....	12,182	5,487	1,976	1,514	738	768	1,357	399
3rd quarter <sup>(2)</sup> .....	12,163	5,212	1,991	1,621	718	849	1,363	372
4th quarter.....	13,027	5,493	2,264	1,744	750	1,057	1,430	386
1978 January.....	3,243	1,280	500	428	227	305	334	101
February.....	3,176	1,238	485	426	223	294	365	133
March.....	3,473	1,382	509	469	259	306	359	97
April.....	3,051	1,319	439	413	216	274	326	88
May.....	3,553	1,344	776	468	235	281	360	112
June.....	3,534	1,386	782	457	228	247	341	103
July.....	3,444	1,371	547	409	260	344	372	111
August.....	3,436	1,359	601	456	250	312	359	98
September.....	3,572	1,469	593	440	255	283	421	105
October.....	3,381	1,449	549	446	245	265	377	97
November.....	3,602	1,506	621	450	265	281	389	123
December.....	3,465	1,474	585	476	167	257	383	134
1979 January.....	3,285	1,258	577	423	207	268	363	113
February.....	3,691	1,632	623	433	228	255	377	127
March <sup>(2)</sup> .....	4,119	1,815	679	486	273	180	433	139
April <sup>(2)</sup> .....	4,137	1,851	693	506	238	243	444	176
May <sup>(2)</sup> .....	4,052	1,814	641	515	252	271	461	128
June <sup>(2)</sup> .....	3,993	1,821	641	493	249	255	451	94
July <sup>(2)</sup> .....	3,910	1,628	680	527	246	262	426	107
August.....	4,141	1,829	665	551	231	281	473	116
September.....	4,112	1,755	646	542	241	306	464	147
October.....	4,413	1,776	842	609	288	348	468	138
November.....	4,207	1,865	688	559	241	319	453	114
December.....	4,407	1,851	734	576	221	390	509	133
1980 January.....	4,749	1,806	751	644	286	360	625	182
February.....								
March.....								

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

<sup>(1)</sup> Soviet Union, Poland, East Germany, Hungary, Czechoslovakia, Albania, Bulgaria, China, Romania, North Korea, Vietnam and Mongolia.<sup>(2)</sup> See footnote (3) to Table 15.3.

Source: Department of Trade



# EXTERNAL TRADE

## United Kingdom exports, by countries (f.o.b.)

TABLE 16.9

£ million

	1978	1979	1978	1979						
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec	
Total trade.....	37,382.7	42,803.6	9,998.4	9,095.9	11,060.0	10,561.2	12,085.5	4,143.3	3,824.6	
EEC: total.....	14,103.1	17,885.0	3,852.6	3,784.5	4,533.4	4,332.1	5,235.0	1,868.0	1,624.8	
France.....	2,530.4	3,070.5	683.4	653.0	783.5	758.1	875.9	317.9	276.9	
Belgium and Luxembourg.....	2,201.8	2,467.6	573.5	567.6	626.1	546.0	727.9	240.6	224.0	
Netherlands.....	2,286.0	3,062.6	603.3	622.9	740.8	772.3	926.7	355.8	281.8	
Germany, Federal Republic.....	3,104.9	4,244.0	885.5	859.5	1 055.9	1,059.8	1,268.8	442.5	424.1	
Italy.....	1,123.8	1,469.0	308.2	324.2	385.6	336.8	421.4	146.0	137.3	
Irish Republic.....	2,044.8	2,554.8	590.5	528.6	674.1	617.6	734.6	263.2	203.4	
Denmark.....	841.4	1,016.4	228.2	228.7	266.5	241.5	279.7	101.9	77.0	
Rest of Western Europe: total.....	5,709.9	7,014.9	1,561.2	1,501.8	1,776.9	1,689.5	2,066.7	623.0	667.5	
Norway.....	850.1	768.8	184.6	184.1	193.7	218.6	202.5	71.9	57.1	
Sweden.....	1,170.9	1,542.2	327.4	296.9	397.1	403.7	444.5	172.6	138.0	
Finland.....	349.1	410.5	95.6	71.0	115.1	105.4	119.0	39.2	36.8	
Switzerland.....	1,913.7	2,407.3	581.8	557.0	541.7	481.1	827.6	178.5	279.0	
Austria.....	240.1	259.3	65.7	58.4	65.5	63.2	72.1	24.5	23.9	
Portugal.....	286.5	307.7	67.2	57.8	89.5	75.4	84.9	28.9	27.2	
Spain.....	472.0	573.0	129.8	131.2	163.7	134.7	143.4	60.9	49.1	
Yugoslavia.....	180.3	174.0	41.4	41.7	45.4	44.0	42.9	15.9	15.2	
Greece.....	214.2	273.0	53.6	68.7	81.2	64.8	58.4	18.2	18.7	
Turkey.....	110.6	135.7	28.3	31.4	45.1	30.6	28.6	9.0	10.1	
Other countries.....	142.4	163.4	35.9	33.6	38.9	48.0	42.9	13.3	12.4	
North America: total.....	4,245.4	4,834.7	1,130.7	1 011.0	1,258.9	1,210.0	1,354.8	475.8	442.1	
Canada.....	740.5	768.4	197.1	184.9	206.6	205.6	189.4	73.1	56.7	
United States.....	3,477.2	4,047.2	926.8	840.3	1,048.0	999.3	1,159.5	401.3	383.8	
Other countries.....	27.6	21.1	6.8	5.8	4.3	5.1	5.9	1.4	1.6	
Other developed countries: total.....	2,333.9	2,473.7	617.8	501.8	703.5	643.7	624.7	221.2	191.1	
South Africa.....	667.1	713.5	188.5	149.2	193.4	186.3	184.5	61.5	57.5	
Japan.....	542.3	606.0	144.4	129.4	172.4	161.1	143.1	52.3	40.3	
Australia.....	856.3	839.9	234.7	189.2	245.3	211.9	213.5	82.0	64.5	
New Zealand.....	268.2	314.4	70.2	54.0	92.4	84.4	83.6	25.5	28.8	
Oil exporting countries: total.....	4,767.1	3,793.0	1,155.5	836.6	962.4	983.1	1,011.0	368.3	309.3	
Algeria.....	120.6	115.0	29.2	29.9	22.3	38.2	24.7	6.6	7.1	
Libya.....	214.7	253.2	53.1	49.4	64.0	73.1	66.7	27.7	19.9	
Nigeria.....	1,133.4	638.2	236.5	125.5	115.4	182.8	214.6	78.0	71.7	
Gabon.....	7.7	8.5	1.5	2.5	1.6	1.4	3.0	0.3	0.3	
Saudi Arabia.....	786.3	893.6	215.0	191.0	257.3	218.3	226.9	86.1	64.7	
Kuwait.....	332.3	233.4	78.2	52.0	65.3	59.3	56.8	16.8	15.3	
Bahrain.....	119.9	123.5	32.5	53.0	28.8	17.2	24.4	9.9	6.6	
Qatar.....	91.8	101.5	22.1	18.8	25.4	32.2	25.2	8.3	9.0	
Abu Dhabi.....	125.2	159.4	33.1	34.6	44.8	34.9	45.1	15.4	12.8	
Dubai.....	273.2	305.3	75.9	74.8	93.9	73.8	62.8	22.9	19.2	
Sharjah, etc.....	37.0	23.5	7.0	4.4	5.8	6.6	6.7	2.2	1.9	
Oman.....	125.7	129.7	30.9	30.8	34.6	29.7	34.7	10.4	15.1	
Iraq.....	215.5	201.2	57.0	43.2	50.7	51.8	55.4	17.1	17.5	
Iran.....	751.3	231.8	182.7	40.6	55.1	62.7	73.4	34.4	16.7	
Brunei.....	16.3	22.8	4.4	6.9	4.9	4.8	6.1	0.8	1.6	
Indonesia.....	83.6	76.7	19.5	18.9	19.5	19.9	18.4	6.7	5.8	
Trinidad and Tobago.....	110.8	104.6	29.4	23.4	27.9	28.0	25.2	9.8	7.4	
Venezuela.....	188.9	137.7	40.1	31.1	35.1	39.4	32.1	11.5	14.2	
Ecuador.....	33.0	33.5	7.4	5.8	9.9	9.0	8.8	3.4	2.7	

See footnotes on page 127.

Source: Department of Trade

## EXTERNAL TRADE

## United Kingdom exports, by countries (f.o.b.)

TABLE 15.9 (continued)

£ million

	1976	1979	1978	1979					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
<b>Other developing countries: total</b> .....	<b>5,033.1</b>	<b>5,466.6</b>	<b>1,367.0</b>	<b>1,186.9</b>	<b>1,430.6</b>	<b>1,385.6</b>	<b>1,463.5</b>	<b>485.2</b>	<b>476.6</b>
Egypt .....	205.6	264.5	67.2	52.0	82.3	64.4	65.8	22.0	19.5
Ghana .....	119.0	88.1	37.5	29.7	19.4	16.8	22.2	8.0	8.4
Kenya .....	195.7	170.3	48.0	40.4	37.7	44.0	48.2	14.5	14.5
Tanzania .....	112.2	121.6	29.3	33.1	30.6	31.2	26.6	8.4	8.4
Zambia .....	69.8	85.6	15.4	15.7	22.3	25.7	21.7	7.9	7.1
Cyprus .....	111.2	120.1	30.8	24.2	28.8	24.4	42.7	14.1	18.5
Lebanon .....	58.9	65.8	7.4	13.3	13.5	17.2	21.7	7.0	8.2
Israel .....	243.6	270.7	57.2	65.0	80.0	61.3	64.4	24.5	15.7
Pakistan .....	112.4	139.8	28.2	28.5	44.7	39.9	26.7	11.4	7.5
India .....	348.6	455.6	107.6	83.2	132.4	109.6	130.4	36.3	57.6
Thailand .....	86.4	94.1	24.7	18.8	27.1	22.9	25.4	8.1	9.6
Malaysia .....	186.6	187.4	44.0	38.6	52.5	47.9	48.5	16.9	16.3
Singapore .....	255.9	270.7	70.7	62.8	73.1	72.3	72.6	23.2	25.0
Taiwan .....	82.5	103.0	21.2	18.2	30.9	33.1	20.8	6.1	7.0
Hong Kong .....	382.4	442.2	114.5	95.3	115.4	117.4	114.1	42.6	31.5
South Korea .....	129.1	145.3	33.4	36.8	45.8	31.6	31.1	7.3	6.0
Philippines .....	115.0	105.7	23.6	24.7	33.7	27.0	20.3	8.1	5.4
Jamaica .....	48.8	44.6	14.8	8.8	10.8	12.2	12.8	4.4	4.7
Mexico .....	108.6	134.8	27.4	26.1	37.3	33.3	38.1	14.5	13.9
Chile .....	37.6	45.6	10.7	7.4	9.8	12.4	16.0	5.6	6.7
Brazil .....	221.4	286.5	50.5	93.6	49.0	57.1	86.8	23.7	50.2
Argentina .....	113.8	128.3	31.0	29.7	25.8	32.7	40.2	10.9	15.2
Other countries .....	1,897.9	1,696.5	481.7	351.0	427.7	451.1	466.7	159.5	119.5
<b>Centrally planned economies: total</b> .....	<b>1,070.2</b>	<b>1,190.7</b>	<b>287.2</b>	<b>242.2</b>	<b>356.0</b>	<b>300.8</b>	<b>291.7</b>	<b>88.3</b>	<b>101.8</b>
Soviet Union .....	423.1	419.0	111.4	80.3	130.5	98.6	109.6	23.0	38.3
German Democratic Republic .....	47.5	58.2	12.1	12.1	16.5	11.4	18.1	3.6	10.6
Poland .....	285.9	260.6	70.4	68.1	78.1	51.7	62.7	19.2	22.3
Czechoslovakia .....	73.2	73.8	23.3	16.6	18.6	18.2	20.1	6.1	7.6
Romania .....	75.0	70.4	19.6	13.3	23.3	18.3	15.4	5.9	4.5
Other countries .....	185.6	308.7	60.3	51.6	89.0	102.5	65.7	30.6	18.4
<b>Low value trade<sup>(1)</sup></b> .....	<b>100.1</b>	<b>144.9</b>	<b>28.5</b>	<b>32.1</b>	<b>38.3</b>	<b>36.4</b>	<b>38.1</b>	<b>13.4</b>	<b>11.5</b>

Note: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).

Source: Department of Trade

<sup>(1)</sup> Items valued at less than £100 in 1976 and £150 in 1977 and 1978 have not been allocated to specific countries and areas.

## EXTERNAL TRADE

## United Kingdom imports, by countries (c.i.f.)

TABLE 18.10

£ million

	1976	1977	1978	1979					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
<b>Total trade</b> .....	40,969.1	48,467.4	10,585.9	10,843.6	12,631.5	11,762.5	13,229.8	4,506.1	3,889.7
<b>EEC: total</b> .....	16,584.4	20,895.9	4,605.4	4,674.3	5,586.2	5,014.7	5,620.7	2,002.5	1,633.8
France.....	3,211.8	4,064.2	882.0	913.9	1,140.8	953.3	1,056.3	375.7	317.1
Belgium and Luxembourg.....	1,831.3	2,324.6	478.6	509.8	599.6	556.4	656.8	234.4	200.6
Netherlands.....	2,524.6	3,446.3	659.3	770.1	922.9	846.5	906.7	337.5	252.7
Germany, Federal Republic.....	4,512.8	5,799.4	1,235.6	1,310.3	1,589.9	1,375.6	1,523.6	539.7	448.5
Italy.....	1,935.0	2,491.0	633.4	551.9	638.2	625.4	675.5	232.8	200.1
Irish Republic.....	1,806.3	1,689.2	484.5	380.9	410.1	398.7	499.6	181.0	124.2
Denmark.....	982.5	1,061.2	253.9	237.5	284.7	258.8	300.2	101.3	80.5
<b>Rest of Western Europe: total</b> .....	6,991.3	8,109.8	1,809.4	1,896.4	2,059.0	1,820.9	2,333.6	764.3	666.4
Norway.....	1,444.8	1,327.2	262.8	319.0	331.3	299.5	377.4	114.0	135.1
Sweden.....	1,343.9	1,605.9	360.7	356.6	448.6	361.8	438.9	152.0	126.2
Finland.....	636.4	794.5	169.5	152.6	222.8	200.0	219.1	72.0	61.8
Switzerland.....	2,156.0	2,564.8	629.1	645.1	608.2	501.5	812.0	243.4	204.7
Austria.....	324.1	345.4	91.7	80.7	85.8	85.5	93.5	32.9	25.7
Portugal.....	256.2	338.3	65.3	70.0	90.6	85.0	92.7	32.0	29.6
Spain.....	505.9	710.9	144.8	169.5	164.4	183.8	193.3	75.4	61.3
Yugoslavia.....	37.9	51.3	9.0	10.8	16.9	11.0	12.6	4.2	2.9
Greece.....	107.6	151.9	29.5	24.7	39.3	45.8	42.1	17.5	6.8
Turkey.....	64.6	67.1	10.7	27.0	18.7	9.8	11.6	3.8	3.7
Other countries.....	114.0	152.5	38.2	40.5	34.4	37.1	40.5	17.3	8.6
<b>North America: total</b> .....	5,341.4	6,221.3	1,333.3	1,340.4	1,606.3	1,580.9	1,713.6	586.3	496.0
Canada.....	1,088.9	1,260.1	281.7	252.8	317.8	322.9	366.5	115.7	109.3
United States.....	4,222.6	4,919.9	1,060.8	1,078.3	1,280.3	1,231.6	1,329.6	465.3	381.0
Other countries.....	30.0	41.4	10.8	9.3	8.2	6.4	17.5	5.4	5.6
<b>Other developed countries: total</b> .....	2,634.5	2,914.3	659.9	678.9	775.4	724.6	735.4	246.3	205.2
South Africa.....	767.8	633.7	138.7	109.5	143.1	151.6	129.4	39.4	39.3
Japan.....	1,283.2	1,490.3	317.7	357.4	391.4	391.6	349.9	124.9	92.4
Australia.....	349.1	474.9	84.2	98.1	116.5	94.8	165.6	48.4	43.7
New Zealand.....	434.6	415.4	119.4	113.9	124.3	86.7	90.5	33.7	29.8
<b>Oil exporting countries: total</b> .....	3,469.6	3,374.6	808.7	766.9	731.1	818.5	1,056.0	341.6	345.1
Algeria.....	37.9	87.5	17.5	22.7	18.9	25.7	20.3	1.3	15.6
Libya.....	98.2	62.2	12.7	29.9	9.3	13.8	9.2	3.2	3.1
Nigeria.....	286.2	186.0	69.8	69.7	46.2	25.1	45.1	9.2	14.4
Gabon.....	4.4	12.9	0.9	4.1	3.7	4.1	1.0	0.6	0.04
Saudi Arabia.....	870.5	1,108.6	197.9	262.2	241.0	240.7	364.9	107.6	115.2
Kuwait.....	621.5	743.1	146.4	166.1	146.4	161.7	266.8	96.5	77.0
Bahrain.....	34.7	22.8	16.9	5.8	6.4	5.0	5.7	0.5	2.7
Qatar.....	30.4	40.5	1.1	1.6	8.1	23.5	7.4	0.06	0.5
Abu Dhabi.....	123.4	94.0	10.9	14.0	16.1	27.5	36.4	14.6	8.3
Dubai.....	146.4	141.9	37.8	28.2	18.7	54.4	40.6	5.7	14.5
Sharjah, etc.....	0.8	1.1	-0.3	0.2	0.2	0.7	0.2	0.08	0.02
Oman.....	41.9	31.8	6.7	3.2	8.1	11.4	9.1	3.7	4.4
Iraq.....	497.3	393.7	129.4	68.0	99.3	122.8	103.6	53.1	33.8
Iran.....	534.4	243.6	131.9	53.9	55.5	56.0	78.2	14.7	40.1
Brunei.....	0.4	0.4	0.1	0.1	0.2	0.0	0.1	0.0	0.02
Indonesia.....	33.4	56.0	8.8	9.9	11.7	15.1	19.2	4.5	6.9
Trinidad and Tobago.....	31.6	41.2	3.1	7.9	13.2	8.3	11.9	4.4	1.1
Venezuela.....	71.7	100.8	16.2	17.6	26.1	21.9	35.3	21.1	7.3
Ecuador.....	4.3	6.2	1.0	1.9	2.1	1.0	1.2	0.7	0.04

See footnotes on page 129.

Source: Department of Trade

## EXTERNAL TRADE

## United Kingdom imports, by countries (c.i.f.)

TABLE 15.10 (continued)

£ million

	1978	1979	1978	1979					
			4th quarter	1st quarter	2nd quarter	3rd quarter	4th quarter	Nov	Dec
<b>Other developing countries: total</b> .....	<b>4,384.9</b>	<b>5,323.0</b>	<b>1,081.7</b>	<b>1,132.8</b>	<b>1,440.3</b>	<b>1,413.7</b>	<b>1,336.3</b>	<b>437.1</b>	<b>404.1</b>
Egypt .....	101.7	252.7	31.2	25.2	71.7	82.5	73.3	14.7	40.5
Ghana .....	110.1	89.8	17.8	23.7	26.4	26.8	12.9	1.9	0.9
Kenya .....	114.6	115.6	24.4	33.6	25.5	27.9	28.6	12.0	6.9
Tanzania .....	41.7	43.7	9.3	12.8	10.0	9.6	11.3	7.8	1.1
Zambia .....	68.0	103.6	16.7	14.2	34.9	26.6	27.6	6.1	4.8
Cyprus .....	112.0	115.6	31.3	23.9	42.5	24.2	25.0	5.5	11.2
Lebanon .....	8.1	9.9	1.9	2.4	2.7	2.2	2.6	0.9	0.8
Israel .....	189.2	227.6	43.9	63.8	63.4	40.1	60.3	17.1	17.9
Pakistan .....	64.4	68.0	12.3	14.6	24.3	17.5	11.7	3.6	2.9
India .....	322.1	365.8	81.6	101.8	94.7	92.1	77.3	27.2	24.7
Thailand .....	37.3	52.2	9.0	9.6	12.2	15.9	14.5	5.1	3.4
Malaysia .....	199.9	221.5	52.8	44.8	59.4	62.8	54.5	18.6	13.0
Singapore .....	116.7	185.3	28.0	40.4	43.2	41.8	59.9	17.5	26.3
Taiwan .....	146.9	217.7	43.1	45.6	52.3	60.4	59.4	20.6	15.7
Hong Kong .....	631.4	690.7	137.5	148.9	172.6	182.9	186.3	66.3	48.5
South Korea .....	214.4	269.7	45.1	65.9	81.5	62.1	60.3	19.1	15.9
Philippines .....	63.4	81.1	12.9	16.2	20.0	24.9	20.0	6.6	6.7
Jamaica .....	96.1	82.1	11.1	12.2	28.1	30.6	11.3	4.2	5.1
Mexico .....	41.6	36.3	11.6	6.9	9.9	8.3	11.3	3.6	3.5
Chile .....	82.3	131.2	19.3	30.6	45.2	33.7	21.8	8.2	7.0
Brazil .....	282.6	400.4	61.3	74.9	106.4	127.9	91.1	32.3	20.1
Argentina .....	163.2	145.1	31.1	24.7	36.3	50.9	33.1	10.4	10.4
Other countries .....	1,297.4	1,417.3	346.6	298.2	377.0	361.8	382.2	127.9	116.3
<b>Centrally planned economies: total</b> .....	<b>1,299.7</b>	<b>1,536.1</b>	<b>371.2</b>	<b>331.0</b>	<b>409.5</b>	<b>386.3</b>	<b>409.5</b>	<b>119.6</b>	<b>132.2</b>
Soviet Union .....	688.2	827.6	204.3	170.8	218.4	215.8	222.6	51.3	78.1
German Democratic Republic .....	88.4	111.7	26.5	18.8	29.6	26.5	37.0	18.4	6.6
Poland .....	212.2	229.3	54.6	54.7	67.5	50.4	56.7	17.6	20.5
Czechoslovakia .....	85.4	96.6	23.7	18.3	29.3	26.8	22.2	7.5	7.3
Romania .....	61.7	65.9	13.0	16.6	14.8	19.3	15.2	6.0	3.0
Other countries .....	173.7	205.0	49.1	52.0	49.8	47.4	55.8	18.9	16.8
<b>Low value trade<sup>(1)</sup></b> .....	<b>63.3</b>	<b>82.3</b>	<b>16.1</b>	<b>21.0</b>	<b>23.8</b>	<b>22.9</b>	<b>24.6</b>	<b>8.4</b>	<b>6.9</b>

Note: The statistics are on an overseas trade statistics basis (see footnote (1) to Table 15.2).

Source: Department of Trade

(1) Items valued at less than £100 in 1976 and £150 in 1977 and 1978 have not been allocated to specific countries and areas.

## EXTERNAL TRADE

## Export volume index numbers

TABLE 15.11

1975=100

£ million, seasonally adjusted

SITC (Rev. 2) Section or Division	Total	Food, bever- ages and tobacco	Basic materi- als	Fuels	Manufactures excluding erratics <sup>(1)</sup>									
					Total manu- factures	Total	Semi-manufactures excluding precious stones (P)			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
							Total	Chemi- cals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)	
Weights	1,000	71	28	41	823	744	277	106	171	467	24	72	185	186
1976 .....	108.9	103	117	120	109	109	116	124	112	104	109	121	100	100
1977 .....	118.7	111	126	165	118	115	127	141	119	108	104	134	103	103
1978 .....	122.9	132	134	209	119	117	132	154	118	108	112	137	107	97
1979 .....	125.8	125	144	277	119	117	134	157	120	106	88	135	108	96
Unadjusted														
1978 1st quarter ...	119.5	132	128	175	117	114	126	144	114	107	104	126	109	98
2nd quarter ...	127.9	129	145	200	125	124	140	163	125	115	142	138	115	102
3rd quarter ...	117.9	124	122	236	113	112	126	151	110	103	102	137	103	90
4th quarter ...	126.4	144	142	224	120	119	137	159	124	107	98	149	102	98
1979 1st quarter ...	111.5	109	134	242	106	102	117	140	103	94	83	115	95	86
2nd quarter ...	134.0	125	153	271	129	130	149	175	133	118	111	142	121	106
3rd quarter ...	123.1	124	131	297	116	114	130	152	117	105	90	133	106	94
4th quarter ...	134.6	140	160	298	127	121	140	160	129	109	69	149	110	97
1979 January .....	115.0	104	127	288	108	105	116	138	102	98	87	108	99	95
February .....	92.7	94	102	249	86	81	95	118	81	73	53	97	75	64
March .....	126.9	129	172	189	123	122	140	165	125	111	109	139	112	98
April .....	132.6	119	156	244	129	127	144	167	130	117	120	140	117	107
May .....	138.2	125	143	300	133	134	154	183	136	122	108	148	125	110
June .....	131.2	132	160	270	125	128	149	176	133	115	105	138	121	102
July .....	131.6	121	136	284	127	126	142	155	133	117	103	145	123	102
August .....	122.0	128	122	261	116	114	129	156	112	106	108	135	104	96
September ...	115.7	123	134	345	104	102	121	145	106	91	59	119	92	83
October .....	140.1	144	166	262	134	123	148	172	133	108	71	160	107	93
November .....	138.3	148	160	350	128	128	144	160	134	118	73	161	118	107
December .....	125.6	130	153	281	118	112	129	147	119	101	63	125	107	91
1980 January .....	134.5	127	172	303	127	120	133	150	122	113	89	122	121	105
February .....														
March .....														
Seasonally adjusted														
1978 1st quarter ...	122.0	139	122	179	119	116	130	146	119	108	102	136	108	98
2nd quarter ...	121.9	133	135	203	118	116	127	152	111	109	120	137	108	97
3rd quarter ...	123.6	130	138	228	119	118	135	156	121	108	105	139	110	96
4th quarter ...	124.2	127	141	225	120	119	137	163	122	107	119	138	103	98
1979 1st quarter ...	110.9	111	124	245	104	101	117	139	103	92	79	121	91	83
2nd quarter ...	132.3	133	148	276	126	126	142	169	126	116	100	144	119	105
3rd quarter ...	129.4	130	148	290	122	121	140	157	129	110	92	135	113	100
4th quarter ...	130.7	125	157	297	125	119	138	161	123	107	82	139	110	95
1979 January .....	112.8	108	126	282	107	103	119	139	106	95	88	121	93	88
February .....	101.2	105	101	256	92	89	104	127	90	79	51	109	80	69
March .....	118.6	121	144	195	114	112	128	152	113	102	99	131	100	91
April .....	136.0	133	154	259	130	128	142	173	124	119	109	149	119	110
May .....	132.4	134	140	298	127	126	142	172	123	117	101	143	120	104
June .....	128.6	131	150	271	121	124	142	163	130	112	89	140	118	101
July .....	129.4	127	144	279	124	123	141	154	133	112	93	143	116	98
August .....	128.5	134	144	252	122	121	139	157	128	111	106	133	113	101
September ...	130.2	129	157	339	119	119	140	161	127	106	76	130	108	100
October .....	127.3	118	142	245	124	111	128	162	108	100	80	138	101	87
November .....	131.4	128	166	342	124	123	139	160	126	113	83	146	114	103
December ...	133.5	128	164	303	127	123	146	162	135	109	83	132	116	97
1980 January .....	129.6	129	168	294	123	117	132	148	123	107	89	133	113	96
February .....														
March .....														

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).<sup>(1)</sup> These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793, aircraft (792) and precious stones (667)).<sup>(2)</sup> Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

Source: Department of Trade



## EXTERNAL TRADE

## Import volume index numbers

TABLE 15.11 (continued)

1975=100

SITC (Rev. 2) Section or Division	Total	Food, beverages and tobacco	Basic materials	Fuels	Manufactures excluding erratics <sup>(1)</sup>									
					Total manu- factures	Total	Semi-manufactures excluding precious stones (P)			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
							Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)
Weights	1,000	177	93	177	531	463	213	55	158	250	21	73	80	76
1976	106.4	102	119	100	109	110	111	121	108	109	128	110	108	106
1977	108.8	102	113	83	121	119	114	130	109	123	170	121	122	115
1978	116.7	101	116	80	136	135	131	157	121	140	178	136	137	134
1979	128.3	103	125	78	156	159	146	180	135	171	237	173	162	159
Unadjusted														
1978 1st quarter	114.6	98	114	89	130	131	127	147	120	134	186	128	134	128
2nd quarter	121.2	105	121	72	145	138	132	153	125	143	197	133	144	138
3rd quarter	112.7	100	113	76	130	131	127	154	118	135	170	137	131	127
4th quarter	118.1	102	115	83	138	141	136	176	122	146	160	150	139	145
1979 1st quarter	121.7	97	113	83	146	149	140	175	127	157	234	151	151	149
2nd quarter	132.9	110	130	75	162	167	156	193	142	176	280	175	166	159
3rd quarter	124.5	101	128	72	151	154	143	174	132	163	204	173	154	153
4th quarter	134.2	103	128	80	165	168	147	178	137	186	228	194	176	176
1979 January	113.8	90	110	93	131	131	127	169	112	134	219	125	130	124
February	111.9	89	101	83	133	137	125	154	115	148	196	144	144	142
March	139.3	113	126	73	175	180	167	203	155	190	286	184	178	181
April	128.3	107	128	76	155	158	150	179	139	165	290	150	156	155
May	139.1	112	137	78	171	172	162	205	148	180	291	180	172	159
June	131.2	109	125	71	161	170	154	194	140	183	259	195	171	164
July	131.2	110	131	68	161	166	154	197	139	175	219	180	163	171
August	124.4	102	136	78	147	147	138	166	127	155	198	166	146	141
September	117.7	93	118	69	144	149	136	160	128	160	196	172	153	147
October	149.1	112	142	79	187	186	166	198	155	203	228	231	184	189
November	136.6	112	124	78	168	174	151	181	140	194	258	205	184	177
December	116.8	84	117	84	140	144	125	154	115	159	198	145	180	162
1980 January	138.8	104	128	89	169	168	156	184	146	178	240	180	168	172
February														
March														
Seasonally adjusted														
1978 1st quarter	115.9	101	118	85	130	131	127	143	121	134	181	127	134	126
2nd quarter	115.9	100	115	72	139	131	124	148	116	137	180	128	136	135
3rd quarter	118.0	104	113	82	136	139	134	156	126	142	187	144	138	135
4th quarter	116.9	101	117	82	138	141	137	183	122	145	166	147	139	142
1979 1st quarter	120.1	98	113	76	143	145	136	166	125	152	221	148	147	143
2nd quarter	130.6	107	128	77	160	164	152	194	138	174	265	174	162	161
3rd quarter	130.3	105	129	78	158	162	150	178	140	173	228	182	162	161
4th quarter	132.0	101	128	80	164	167	147	182	135	183	232	188	176	171
1979 January	109.2	88	103	78	127	126	123	154	111	129	214	115	128	117
February	119.7	99	113	83	141	147	135	159	127	158	202	155	153	155
March	131.6	107	124	66	159	161	150	186	137	170	247	174	161	158
April	133.2	112	133	83	157	160	146	187	132	172	291	159	158	163
May	130.6	105	130	74	165	165	158	210	140	172	252	176	165	161
June	128.1	104	121	75	158	166	153	185	142	177	252	185	162	161
July	127.2	105	128	74	155	159	150	183	138	166	199	176	157	163
August	133.4	105	132	80	162	165	148	175	139	179	262	184	163	161
September	130.4	104	128	80	156	164	152	175	144	175	223	187	165	161
October	135.1	106	135	75	170	166	148	186	135	181	199	205	168	171
November	128.1	103	117	77	160	165	146	180	133	182	266	181	173	166
December	132.9	95	132	87	161	169	148	179	136	187	230	177	167	177
1980 January	134.5	102	122	75	166	164	153	170	146	174	237	170	165	164
February														
March														

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).<sup>(1)</sup>These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).<sup>(2)</sup>Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

Source: Department of Trade

## EXTERNAL TRADE

## Export unit value index numbers

TABLE 15.12

1975=100

SITC Rev. (2) Section or Division	Total	Food, beverages and tobacco	Basic mater- ials	Fuels	Total manu- factures	Manufactures excluding erratics <sup>(1)</sup>								
						Total	Semi-manufactures excluding precious stones (P)			Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
							Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)
Weights	1,000	71	28	41	823	744	277	106	171	467	24	72	185	186
1976 .....	119.9	115	124	126	120	120	116	114	118	121	123	115	121	124
1977 .....	141.9	137	144	150	142	141	134	128	137	146	154	139	143	151
1978 .....	165.6	150	140	140	158	155	141	130	148	163	178	150	162	167
1979 .....	172.4	159	161	212	172	169	159	148	165	175	184	164	175	178
1976 1st quarter ...	110.0	107	107	115	110	110	108	106	108	112	110	106	113	113
2nd quarter ...	116.1	113	119	122	116	116	112	109	113	118	117	112	118	120
3rd quarter ...	123.0	117	131	129	123	123	119	116	122	126	126	118	124	128
4th quarter ...	130.5	124	137	138	131	130	127	123	130	132	138	124	129	136
1977 1st quarter ...	135.6	130	142	145	136	135	130	126	133	138	143	133	135	143
2nd quarter ...	141.0	138	150	150	141	140	134	128	137	144	151	138	141	148
3rd quarter ...	144.5	142	145	154	145	144	135	129	138	149	156	142	146	154
4th quarter ...	146.5	139	138	150	147	147	136	130	140	153	167	143	149	159
1978 1st quarter ...	149.5	143	135	141	151	149	138	128	143	157	169	145	155	161
2nd quarter ...	153.6	150	141	140	155	152	140	130	146	160	170	149	158	164
3rd quarter ...	157.6	154	142	138	160	157	143	132	151	165	183	153	163	170
4th quarter ...	161.7	153	142	139	164	161	145	131	154	170	190	155	171	173
1979 1st quarter ...	166.6	156	152	173	168	165	151	136	160	173	187	160	172	177
2nd quarter ...	169.7	158	162	205	169	166	155	145	161	173	185	161	172	178
3rd quarter ...	173.6	160	166	226	173	171	161	153	166	176	198	168	175	178
4th quarter ...	179.7	162	165	244	179	175	169	160	174	179	207	167	180	180
1978 October .....	160.5	153	141	135	163	159	144	131	152	169	192	154	169	171
November .....	162.0	154	144	138	165	161	145	131	154	171	191	154	172	173
December .....	162.8	153	143	143	165	161	146	132	155	171	187	156	171	174
1979 January .....	164.1	154	149	156	166	163	148	134	158	171	187	157	171	174
February .....	167.4	156	150	170	169	166	152	136	162	174	184	160	173	178
March .....	168.2	157	156	193	168	165	152	139	160	173	191	162	172	178
April .....	169.1	159	158	212	168	166	153	142	160	173	189	161	171	177
May .....	169.0	157	164	195	169	166	155	145	161	173	180	161	172	178
June .....	170.9	160	164	209	170	167	157	148	163	173	185	162	173	177
July .....	173.3	162	167	229	172	169	159	151	164	175	195	166	173	178
August .....	173.1	159	164	226	172	170	161	153	166	176	197	168	174	178
September ...	174.6	159	166	222	174	172	162	155	166	178	202	169	177	179
October .....	177.6	160	165	236	177	174	167	157	173	178	209	165	177	181
November .....	180.4	162	165	251	179	176	169	161	174	180	204	168	181	179
December .....	181.2	166	165	244	180	177	171	161	177	180	210	169	182	179
1980 January .....	185.1	164	167	260	183	180	177	165	185	182	203	170	182	184
February .....														
March .....														

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).

Source: Department of Trade

<sup>(1)</sup> These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).<sup>(2)</sup> Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

## EXTERNAL TRADE

## Import unit value index numbers

TABLE 15.12 (continued)

1975=100

SITC (Rev. 2) Section or Division	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manu- factures	Manufactures excluding erratics <sup>(1)</sup>								
						Semi-manufactures excluding precious stones (P)				Finished manufactures excluding ships, North Sea installations and aircraft (SNA)				
						Total	Total	Chem- icals	Other	Total	Pass- enger motor cars	Other con- sumer	Inter- mediate	Capital
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAP	5 and 6 less P	5	6 less P	7 and 8 less SNA	(2)	(2)	(2)	(2)
Weights	1,000	177	93	177	531	463	213	55	158	250	21	73	80	76
1976 .....	122.3	113	123	131	123	123	119	120	119	126	136	120	128	127
1977 .....	141.4	132	145	148	142	142	138	144	136	144	155	137	147	146
1978 .....	145.9	140	132	138	153	150	141	148	138	159	193	147	159	159
1979 .....	180.7	145	145	175	164	161	159	165	157	163	213	153	156	165
1976 1st quarter ...	110.3	105	107	119	110	110	106	108	105	114	121	108	115	116
2nd quarter ...	119.1	112	118	127	119	119	115	117	115	122	134	114	126	122
3rd quarter ...	125.6	114	127	135	126	126	123	123	123	129	138	123	131	130
4th quarter ...	134.3	120	141	143	136	135	132	131	132	138	151	134	138	139
1977 1st quarter ...	137.8	126	145	147	138	138	136	137	138	140	155	133	142	141
2nd quarter ...	141.6	131	148	149	142	141	140	143	138	143	162	135	146	144
3rd quarter ...	143.4	135	147	149	144	143	139	147	137	147	153	139	150	148
4th quarter ...	142.8	137	139	145	145	144	138	149	135	148	159	140	150	151
1978 1st quarter ...	140.9	137	130	137	145	144	136	144	132	151	177	139	151	154
2nd quarter ...	145.4	140	131	141	151	150	140	148	138	157	190	147	158	157
3rd quarter ...	147.4	141	134	139	155	152	141	148	139	161	195	149	163	161
4th quarter ...	149.9	141	134	137	160	156	146	151	144	165	209	154	165	163
1979 1st quarter ...	153.6	143	140	144	163	160	152	162	149	166	215	154	163	166
2nd quarter ...	157.6	144	145	164	162	159	157	161	156	161	209	151	155	164
3rd quarter ...	160.8	145	146	165	161	159	158	165	155	159	207	151	152	162
4th quarter ...	170.8	147	149	205	171	167	171	173	170	165	219	157	155	167
1978 October .....	149.4	141	134	137	159	155	144	149	142	165	210	154	164	164
November ...	149.6	142	133	135	160	156	146	150	145	165	209	154	165	164
December ...	150.7	141	136	138	161	157	147	153	145	166	209	155	166	163
1979 January .....	151.7	141	138	139	161	158	150	160	146	165	211	152	165	166
February ...	153.3	143	130	140	163	160	153	163	149	166	216	154	162	167
March .....	155.8	144	142	152	163	161	155	161	152	165	219	156	161	164
April .....	155.4	143	143	155	162	159	155	161	153	162	214	153	155	164
May .....	157.3	144	145	164	161	159	157	161	156	160	204	150	154	163
June .....	160.0	146	146	173	163	160	159	161	158	161	207	150	155	166
July .....	158.5	146	144	175	159	157	157	164	155	157	200	148	151	160
August .....	160.4	144	146	186	160	158	157	164	154	159	205	150	151	162
September ...	163.5	144	147	193	163	161	159	166	156	162	215	154	154	164
October .....	167.9	146	149	195	169	166	168	172	167	164	218	156	154	165
November ...	170.7	147	149	205	171	167	170	174	169	165	220	157	155	167
December ...	174.0	148	149	216	172	169	173	174	172	165	220	157	156	168
1980 January .....	180.4	147	153	227	178	176	188	174	193	166	209	157	158	170
February .....														
March .....														

Notes: The statistics are on an overseas trade statistics basis (see footnote <sup>(1)</sup> to Table 15.2).

Source: Department of Trade

<sup>(1)</sup> These are defined as ships, North Sea installations (together comprising SITC (Rev. 2) 793), aircraft (792) and precious stones (667).<sup>(2)</sup> Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

# EXTERNAL TRADE

## Import penetration and export sales ratios for products of manufacturing industry<sup>(1)</sup>

TABLE 18.13

Percent

		Twelve months ending											
		Dec 1974	Dec 1975	Dec 1976	June 1977	Sept 1977	Dec 1977	March 1978	June 1978	Sept 1978	Dec 1978	March 1979	June 1979
<b>Ratio 1 Imports/Home demand</b>													
SIC													
Order													
III	Food and drink <sup>(2)</sup>	21	20	19	19	20	19	19	18	17	17	17	17
IV	Coal and petroleum products	16	14	15	14	13	14	15	15	15	15	15	15
V	Chemicals and allied industries	27	23	25	27	27	27	28	28	28	29	29	30
VI	Metal manufacture	24	23	24	24	24	23	23	23	23	22	22	23
VII	Mechanical engineering <sup>(2)</sup>	28	27	29	30	29	29	29	30	30	31	31	31
VIII	Instrument engineering	50	51	54	55	54	54	53	54	54	56	56	57
IX	Electrical engineering	29	28	32	34	35	35	35	35	36	38	37	37
X	Shipbuilding and marine engineering	57	60	39	41	42	48	47	50	50	44	39	42
XI	Vehicles	26	30	32	36	37	38	38	38	38	39	40	42
XII	Metal goods n.e.s. <sup>(2)</sup>	10	10	11	12	12	12	12	12	12	13	13	13
XIII	Textiles <sup>(2)</sup>	24	24	26	28	28	28	29	29	30	31	32	33
XIV	Leather and leather goods <sup>(2)</sup>	27	26	30	32	32	31	32	31	32	33	34	36
XV	Clothing and footwear	20	22	26	26	26	25	25	25	26	27	27	29
XVI	Bricks, pottery, glass, cement, etc.	9	7	8	8	9	9	9	9	9	9	10	10
XVII	Timber, furniture, etc. <sup>(2)</sup>	32	24	28	28	28	27	26	26	26	27	27	28
XVIII	Paper, printing and publishing	23	21	22	23	22	22	21	21	20	20	20	20
XIX	Other manufacturing industries	16	14	15	16	17	17	17	17	17	18	18	18
III-XIX	Total manufacturing <sup>(2)</sup>	23.5	22.2	23.3	24.1	24.3	24.2	24.3	24.5	24.5	25.0	24.9	25.6
<b>Ratio 3 Exports/Manufacturers' sales</b>													
III	Food and drink <sup>(2)</sup>	5	5	6	6	6	6	6	7	7	7	6	6
IV	Coal and petroleum products	14	13	14	14	14	14	13	13	13	14	14	14
V	Chemicals and allied industries	34	32	34	35	36	37	37	37	37	38	37	37
VI	Metal manufacture	17	18	18	19	19	20	19	19	19	19	19	20
VII	Mechanical engineering <sup>(2)</sup>	40	43	45	45	44	44	44	45	44	44	43	43
VIII	Instrument engineering	52	54	56	56	55	56	54	55	55	56	56	57
IX	Electrical engineering	29	33	37	38	39	40	40	40	40	40	39	39
X	Shipbuilding and marine engineering	25	40	33	34	34	36	36	37	38	37	42	40
XI	Vehicles	42	47	46	46	46	47	47	46	45	45	44	44
XII	Metal goods n.e.s. <sup>(2)</sup>	14	15	16	17	17	17	17	17	17	17	17	17
XIII	Textiles <sup>(2)</sup>	25	24	26	28	29	29	29	29	29	29	29	29
XIV	Leather and leather goods <sup>(2)</sup>	28	24	27	27	27	27	27	27	27	26	25	26
XV	Clothing and footwear	11	12	15	17	18	19	19	19	19	18	18	18
XVI	Bricks, pottery, glass, cement, etc.	13	13	13	15	15	15	15	15	15	15	14	14
XVII	Timber, furniture, etc. <sup>(2)</sup>	5	5	6	7	8	8	8	8	8	8	8	8
XVIII	Paper, printing and publishing	9	9	10	11	11	11	11	11	11	11	11	11
XIX	Other manufacturing industries	18	19	20	20	20	20	20	20	20	20	20	20
III-XIX	Total manufacturing <sup>(2)</sup>	21.6	22.6	23.9	24.4	24.9	25.1	25.2	25.3	25.2	25.3	24.7	24.7

<sup>(1)</sup> The ratios were first introduced in the August 1977 edition of *Economic Trends* in an article 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The industries are grouped according to the Standard Industrial Classification 1968. The latest ratios for the full detail within manufacturing (over one hundred MLHs) are shown in *Business Monitor* MQ12. The trade figures used as the numerators for the ratios are the Overseas Trade Statistics reclassified to the Standard Industrial Classification which are published in *Business Monitor* MQ10.

<sup>(2)</sup> Certain sectors are excluded since they are inappropriate for this analysis. They are the following MLHs: 239 Other drink industries, 240 Tobacco, 342 Ordnance and small arms, 396 Jewellery and precious metals, 423 Textile finishing, 433 Fur, and 474 Shop and office fittings.

Source: Department of Industry

## EXTERNAL TRADE

Import penetration and export sales ratios for products of manufacturing industry<sup>(1)</sup>

TABLE 18.13 (continued)

Per cent

		Twelve months ending											
		Dec 1974	Dec 1975	Dec 1976	June 1977	Sept 1977	Dec 1977	March 1978	June 1978	Sept 1978	Dec 1978	March 1979	June 1979
<b>Ratio 2 Imports/Home demand plus exports</b>													
SIC													
Order													
III	Food and drink <sup>(2)</sup> .....	20	19	18	18	19	18	18	17	16	16	16	16
IV	Coal and petroleum products.....	14	13	13	12	12	13	13	13	13	13	13	14
V	Chemicals and allied industries.....	20	17	18	19	19	19	19	20	20	21	21	21
VI	Metal manufacture.....	21	20	20	20	20	20	20	19	19	19	19	19
VII	Mechanical engineering <sup>(2)</sup> .....	19	18	19	19	19	19	19	19	19	20	20	21
VIII	Instrument engineering.....	32	33	34	35	35	34	34	34	35	36	36	36
IX	Electrical engineering.....	22	21	23	25	25	25	25	25	25	26	26	26
X	Shipbuilding and marine engineering.....	49	47	30	31	32	37	36	38	38	33	27	30
XI	Vehicles.....	17	18	20	23	24	24	25	25	25	26	27	29
XII	Metal goods n.e.s. <sup>(2)</sup> .....	8	9	10	10	10	10	10	10	10	11	11	11
XIII	Textiles <sup>(2)</sup> .....	20	19	21	21	22	22	22	23	23	24	25	26
XIV	Leather and leather goods <sup>(2)</sup> .....	21	21	24	25	26	25	25	25	26	27	28	30
XV	Clothing and footwear.....	18	20	23	23	22	22	21	21	22	23	24	25
XVI	Bricks, pottery, glass, cement, etc.....	8	8	7	7	8	7	8	8	8	8	8	9
XVII	Timber, furniture, etc. <sup>(2)</sup> .....	31	23	26	27	26	25	25	25	25	25	25	26
XVIII	Paper, printing and publishing.....	22	19	21	21	20	20	19	19	18	19	18	19
XIX	Other manufacturing industries.....	13	12	12	13	14	14	14	14	14	15	15	15
III-XIX	Total manufacturing <sup>(2)</sup> .....	19.4	18.1	18.8	19.4	19.5	19.3	19.4	19.5	19.6	19.9	20.0	20.5
<b>Ratio 4 Exports/Manufacturers' sales plus imports</b>													
III	Food and drink <sup>(2)</sup> .....	4	4	5	5	5	5	5	5	6	6	5	5
IV	Coal and petroleum products.....	12	11	12	13	12	12	11	11	12	12	13	12
V	Chemicals and allied industries.....	27	27	28	28	29	30	30	30	30	30	29	29
VI	Metal manufacture.....	13	14	14	15	16	16	16	15	15	16	16	16
VII	Mechanical engineering <sup>(2)</sup> .....	32	35	36	36	36	36	36	36	36	36	34	34
VIII	Instrument engineering.....	35	38	37	38	38	37	36	36	36	36	36	37
IX	Electrical engineering.....	22	26	28	28	29	30	30	30	30	29	29	28
X	Shipbuilding and marine engineering.....	13	21	24	23	23	23	23	23	24	25	30	28
XI	Vehicles.....	35	38	38	35	35	35	35	35	34	34	32	31
XII	Metal goods n.e.s. <sup>(2)</sup> .....	13	14	15	15	15	15	15	15	15	15	15	15
XIII	Textiles <sup>(2)</sup> .....	20	19	21	22	23	23	23	22	22	22	21	22
XIV	Leather and leather goods <sup>(2)</sup> .....	22	19	21	20	20	20	20	20	20	19	18	18
XV	Clothing and footwear.....	9	9	12	13	14	15	15	15	14	14	14	13
XVI	Bricks, pottery, glass, cement, etc.....	12	12	13	14	14	14	14	14	14	14	13	12
XVII	Timber, furniture, etc. <sup>(2)</sup> .....	3	4	5	5	6	6	6	6	6	6	6	6
XVIII	Paper, printing and publishing.....	7	7	8	8	9	9	9	9	9	9	9	9
XIX	Other manufacturing industries.....	16	17	18	18	18	17	17	17	17	17	17	17
III-XIX	Total manufacturing <sup>(2)</sup> .....	17.3	18.7	19.4	19.7	20.0	20.2	20.3	20.3	20.2	20.3	19.8	19.6

<sup>(1)</sup> and <sup>(2)</sup> See footnotes on previous page.

Source: Department of Industry



# XVI. OVERSEAS FINANCE

## Balance of payments

TABLE 16.1

Current account

£ million

	Seasonally adjusted						Current balance	Net seasonal influences on current account	Net seasonally adjusted Current balance
	Visible trade <sup>(1)(2)</sup>			Invisibles					
	Exports	Imports	Visible balance	Credits	Debits	Invisible balance			
1975 .....	18,330	22,663	-3,333	11,241	9,626	+1,615	-1,718	-	-1,718
1976 .....	25,193	29,104	-3,911	14,865	11,906	+2,759	-1,152	-	-1,152
1977 .....	31,734	33,973	-2,239	16,413	14,378	+2,037	-202	-	-202
1978 .....	35,071	36,564	-1,493	18,335	16,128	+2,207	+714	-	+714
1979 .....	40,689	44,001	-3,312						
1978 1st quarter .....	8,390	9,023	-633	4,288	3,942	+346	-287	-73	-360
2nd quarter .....	8,676	8,862	-186	4,480	3,938	+542	+356	+8	+364
3rd quarter .....	8,933	9,401	-468	4,747	4,081	+666	+198	+1	+199
4th quarter .....	9,072	9,278	-206	4,820	4,167	+653	+447	+64	+511
1979 1st quarter .....	8,373	9,961	-1,588	4,777	4,405	+372	-1,216	-73	-1,289
2nd quarter .....	10,658	11,144	-486	5,055	4,948	+107	-379	-59	-438
3rd quarter .....	10,641	11,134	-493	5,366	5,180	+186	-307	-21	-328
4th quarter .....	11,017	11,762	-745						
1979 October .....	3,484	3,902	-418			+50 <sup>(1)</sup>	-368		
November .....	3,760	3,635	-75			+50 <sup>(1)</sup>	-25		
December .....	3,773	4,025	-252			+50 <sup>(1)</sup>	-202		
1980 January .....	3,679	4,225	-346			+50 <sup>(1)</sup>	-296		

(1) These figures are projections and are subject to revision as the relevant statistical information becomes available.

Source: Central Statistical Office

(2) Figures published in December 1979 have now been revised by the Department of Trade in the light of later information on balance of payments adjustments.

## Balance of payments Investment and other capital transactions<sup>(1)</sup>

TABLE 16.2

Not seasonally adjusted

£ million

	Official long-term capital	Overseas investment in UK public sector <sup>(2)</sup>	Overseas investment in UK private sector	UK private investment overseas	Overseas currency borrowing or lending (net) by UK banks <sup>(3)</sup>		Exchange reserves in sterling		Other external banking and money market liabilities in sterling	Import credit <sup>(2)</sup>	Export credit <sup>(2)</sup>	Other short-term transactions	Total investment and other capital transactions
					Borrowing to finance UK investment overseas	Other borrowing or lending (net)	British government stocks	Banking and money market liabilities, etc.					
1974 .....	-287	+252	+2,304	-1,148	+270	-584	-124	+1,534	+148	+97	-809	-67	+1,606
1975 .....	-291	+43	+1,699	-1,290	+320	-85	+7	-624	+550	+82	-570	+285	+126
1976 .....	-165	+203	+2,070	-2,232	+165	-271	+14	-1,421	+255	+76	-1,100	-610	-3,016
1977 .....	-319	+2,182	+3,067	-2,222	+520	-136	+5	-24	+1,481	+351	-613	+114	+4,406
1978 .....	-335	-81	+2,714	-4,091	+835	-1,354	-115	-4	+301	+243	-685	-415	-2,987
1977 1st quarter .....	-23	+498	+839	-538	+85	+336	-165	+355	+199	+48	-183	+117	+1,668
2nd quarter .....	-19	+921	+815	-740	+90	-796	-4	-394	+350	+208	-208	-32	+191
3rd quarter .....	-30	+289	+806	-468	+210	-21	+31	+43	+323	+94	+28	-71	+1,234
4th quarter .....	-247	+474	+507	-476	+135	+345	+143	-28	+609	+1	-250	+100	+1,313
1978 1st quarter .....	-23	-3	+1,045	-819	+140	-25	-34	+194	-82	+141	-251	-250	53
2nd quarter .....	-8	-15	+421	-773	+340	-1,295	-20	-211	-152	+97	-371	-85	-2,072
3rd quarter .....	-66	-13	+438	-1,050	+175	+153	-34	+43	+159	-88	-17	+119	-181
4th quarter .....	-238	-50	+810	-1,449	+180	-187	-27	-30	+356	+93	-46	-199	-787
1979 1st quarter .....	-79	+226	+703	-1,388	+185	+756	-126	+267	+474	-75	-142	+183	+984
2nd quarter .....	-36	+73	+1,255	-966	+310	+68	+5	+87	+347	+94	-138	+363	+1,464
3rd quarter .....	-74	+424	+649	-1,667	-690	+1,367	+212	+208	+452	-47	+199	-355	+678

(1) Assets: increase+decrease+, Liabilities: increase+decrease-.

(2) Excluding borrowing under the exchange cover scheme.

(3) Excluding trade credit between related firms (part of United Kingdom and overseas private investment).

Source: Central Statistical Office

# Balance of payments

# OVERSEAS FINANCE

TABLE 15.3

Summary

£ million

	Seasonally adjusted					Not seasonally adjusted							
	Invisibles (balance)				Current balance	Current balance	Investment and other capital transactions (3)	Balancing item	Balance for official financing (3)	Allocation of special drawing rights	Official financing (1)		
	Visible trade (balance) (2)	Services	Interest, profits and dividends	Transfers							Net transactions with overseas monetary authorities	Other foreign currency borrowing (4)	Drawings on (+)/ additions to (-) official reserves
1974 .....	-5,235	+946	+1,423	-441	+1,928	-3,307	-3,307	+1,006	+130	-1,646	-	+1,761	-105
1975 .....	-3,236	+1,363	+762	-510	+1,615	-1,621	-1,621	+126	+30	-1,465	-	+810	+655
1976 .....	-3,911	+2,257	+1,299	-797	+2,759	-1,152	-1,152	-3,016	+539	-3,629	+884	+1,792	+853
1977 .....	-2,239	+2,991	+201	-1,155	+2,037	-202	-202	+4,406	+3,157	+7,381	+1,113	+1,114	-9,588
1978 .....	-1,493	+3,289	+836	-1,918	+2,207	+714	+714	-2,987	+1,147	-1,126	-1,016	-187	+2,329
1977 3rd quarter....	-97	+757	+37	-334	+460	+363	+515	+1,234	+859	+2,608	+214	+405	-3,227
4th quarter....	-139	+776	+57	-287	+546	+407	+430	+1,313	+189	+1,932	-	+74	-2,006
1978 1st quarter...	-638	+762	+124	-540	+346	-292	-457	+53	+577	+173	-	-219	+46
2nd quarter...	-323	+710	+271	-439	+542	+219	+260	-2,072	+318	-1,494	-505	-27	+2,026
3rd quarter...	-425	+897	+280	-511	+666	+241	+382	-181	+9	+210	-26	-130	-54
4th quarter...	-107	+920	+161	-428	+653	+546	+529	-787	+243	-15	-485	+189	+311
1979 1st quarter...	-1,610	+667	+220	-515	+372	-1,236	-1,385	+984	+1,086	+685	+195	+75	-955
2nd quarter...	-682	+739	-58	-574	+107	-575	-530	+1,464	-174	+760	-522	-170	-68
3rd quarter....	-406	+882	-50	-846	+186	-220	-155	+678	-215	+298	-36	-110	-152

(1) Valued in sterling at market related rates of exchange. Therefore, the sterling valuations of the flow does not equal the change in the levels shown in Table 16.4. (2) Includes capital transfers of £-75 million in 1974. (3) Balance of current and capital transactions covered by official financing other than that relating to the allocation of SDR's. (4) Includes borrowing by public bodies under the exchange cover scheme, drawings by HM Government on two Euro-dollar facilities and a \$350 million bond issue in New York. (5) See footnote (2) on page 136.

Source: Central Statistical Office

## Official financing liabilities and official reserves (1)(2)(3)

TABLE 16.4

End of period  
£ million

£ million

	IMF <sup>(4)</sup>	Other foreign currency borrowing		Total official financing liabilities	Official reserves					
		By HM Government	By public bodies under exchange cover scheme		Total		Gold	IMF Special Drawing Rights	Convertible currencies	Reserve position in the IMF
					£ million	\$ million				
1974 .....	—	638	2,380	3,018	2,890	6,789	888	630	4,823	248
1975 .....	—	1,235	3,174	4,409	2,683	5,429	888	840	3,335	368
1976 .....	1,205	1,469	5,646	8,320	2,426	4,129	888	728	2,513	—
1977 .....	2,100	2,085	5,219	9,404	10,715	20,557	938	604	19,015	—
1978 1st quarter .....	2,163	2,148	5,148	9,457	10,910	20,320	938	565	18,817	—
2nd quarter .....	1,671	2,338	4,961	8,970	8,891	16,542	938	598	15,006	—
3rd quarter .....	1,551	2,204	4,554	8,309	8,365	16,511	938	713	14,860	—
4th quarter .....	1,055	2,131	4,579	7,765	7,689	15,694	964	500	14,230	—
1979 1st quarter .....	1,042	2,105	4,584	7,731	8,446	17,454	965	918	15,571	—
1979 1st quarter <sup>(2)</sup> .....	1,113	2,105	4,791	8,009	10,620	21,947	4,081	981	16,885	—
2nd quarter <sup>(2)</sup> .....	557	2,003	4,396	6,956	10,163	22,070	4,085	1,074	16,911	—
3rd quarter <sup>(5)</sup> .....	512	1,975	4,228	6,713	10,305	22,692	3,265	1,114	18,313	—

(1) Until end-March 1979 convertible currencies are valued in dollars at middle or central rates. Special drawing rights are valued at SDR1 = \$1.20635 from end-1973 to end-March 1979. Gold is valued at \$42.2222 per fine ounce from end-1973 to end-March 1979. (2) From end-March 1979 the rates at which the reserves are valued in dollars are revised annually. Convertible currencies and SDR's are valued at the average of the middle market closing rates in the three months to end-March, and gold at the average of the London fixing prices for the three months up to end-March less a 25% discount. (3) Data denominated or expressed in dollars are converted to sterling at end-period middle-market rates. (4) Drawings from the IMF, excluding interest and charges and net of repayments to and drawings from the IMF by other countries in sterling. (5) From July 1979 reserve holdings include European Currency Units acquired from swaps with the European Monetary Co-operation Fund. As shown above, these are included within convertible currencies and are valued at the average of the 1/ECU or 1/Euro-unit of Account Exchange rates in the 3 months to end-March. Until March 1980 this valuation will differ from that used for monthly reserve announcements where the ECU is valued at the market rate applicable for each swap.

Sources: Central Statistical Office  
HM Treasury

# XVII. HOME FINANCE

## Central government financial transactions

TABLE 17.1

£ million

	Consolidated Fund														
	Revenue								Expenditure						
	Total	Inland Revenue	Customs and Excise	Vehicle excise duties	National insurance surcharge	Broadcasting receiving licences	Interest and dividends	Other receipts	Total	Supply services	Standing services				Other expenditure
											Debt interest <sup>(1)</sup>	Payments to Northern Ireland	Payments to EEC, etc.	Contingencies Fund	
Financial years															
1976/77 .....	33,778	20,710	10,900	848		247	190	885	39,372	37,068	1,133	638	549	-30	18
1977/78 .....	38,773	21,917	12,284	1,072	1,163	294	240	1,803	43,989	40,043	2,220	689	977	43	17
1978/79 .....	43,088	24,080	13,635	1,113	1,914	337	267	1,542	51,489	45,763	3,222	765	1,689	32	18
1977 4th qtr. . .	9,385	4,597	3,329	253	324	103	98	681	11,151	10,207	623	166	201	-50	4
1978 1st qtr. . . .	11,357	7,128	3,001	278	334	53	57	498	12,289	10,935	715	182	378	75	4
2nd qtr. . . . .	9,489	5,203	3,209	311	344	56	57	279	12,051	10,751	688	190	351	67	4
3rd qtr. . . . .	10,000	5,560	3,423	269	362	62	90	234	12,440	10,938	986	195	415	-99	5
4th qtr. . . . .	10,528	5,288	3,739	242	533	102	45	579	12,990	11,592	750	190	426	33	5
1979 1st qtr. . . .	13,101	8,029	3,464	291	675	117	75	450	13,982	12,482	798	190	477	31	4
2nd qtr. . . . .	11,015	6,268	3,447	291	675	60	54	222	13,680	12,238	697	220	481	35	29
3rd qtr. . . . .	11,500	6,145	3,945	268	741	83	20	278	14,822	13,023	1,142	248	484	-81	6
4th qtr. . . . .	13,185	6,634	5,073	268	749	153	138	1,180	15,440	13,658	907	252	557	60	6
1979 September . .	3,185	1,572	1,195	66	227	20	15	90	4,725	4,382	166	73	151	-49	2
October . . . . .	5,412	2,318	2,069	113	267	65	66	514	4,849	4,535	36	89	177	10	2
November . . . . .	4,388	1,715	1,785	86	273	53	39	437	5,427	4,525	670	72	153	5	2
December . . . . .	3,385	1,601	1,219	60	209	34	33	229	5,164	4,598	201	91	227	45	2
1980 January . . .	8,089	5,220	2,283	100	337	44	25	80	6,001	4,744	942	93	176	44	2
				National Loans Fund						Other central government funds and accounts					
	Surplus (+) or deficit (-) of Consolidated Fund	Receipts			Payments			Borrowing required	Surplus (+) or deficit (-) of National Insurance Fund	Departmental balances and miscellaneous <sup>(4)</sup>	Northern Ireland central government debt <sup>(5)</sup>	Central government borrowing requirement (net balance) <sup>(6)</sup>			
		Total receipts <sup>(2)</sup>	Interest receipts and profits of note issue	Service of the national debt met from Consolidated Fund	Total payments	Service of national debt	Net lending <sup>(3)</sup>								
Financial years															
1976/77 .....	-5,594	4,534	3,401	1,133	5,474	4,534	940	6,534	957	-347	20	5,944			
1977/78 .....	-8,216	5,192	2,972	2,220	6,136	5,192	944	6,160	612	1,115	-2	4,431			
1978/79 .....	-8,381	6,458	3,236	3,222	6,674	6,458	216	8,597	341	235	63	8,084			
1977 4th quarter .....	-1,766	1,106	483	623	1,265	1,106	159	1,926	-5	41	-5	1,884			
1978 1st quarter .....	-832	1,619	904	715	1,857	1,619	238	1,170	192	428	-16	534			
2nd quarter .....	-2,592	1,202	514	688	1,444	1,202	242	2,834	116	70	11	2,659			
3rd quarter .....	-2,440	1,744	758	988	2,197	1,744	453	2,893	230	402	-2	2,259			
4th quarter .....	-2,468	1,578	828	750	1,423	1,578	-155	2,313	-98	-463	45	2,919			
1979 1st quarter .....	-881	1,934	1,136	798	1,610	1,934	-324	557	93	226	9	247			
2nd quarter .....	-2,665	1,658	961	697	2,553	1,658	895	3,560	-162	-56	19	3,797			
3rd quarter .....	-3,322	2,143	1,001	1,142	2,940	2,143	797	4,119	502	770	-22	2,825			
4th quarter .....	-2,255	1,943	1,036	907	2,675	1,943	732	2,987							
1979 September .....	-1,540	708	542	166	1,482	708	774	2,314	172	369	-5	1,768			
October .....	563	399	363	36	790	399	391	-172	270	-554	7	119			
November .....	-1,038	1,056	386	670	1,541	1,060	481	1,524	-141	-63	-	1,728			
December .....	-1,779	488	287	201	344	484	-140	1,635	-159	161	1	1,634			
1980 January .....	2,088	1,201	259	942	1,071	1,201	-130	-2,218							

<sup>(1)</sup> Payment to National Loans Fund representing its payments for the service of the National Debt, less receipts of interest outstanding. <sup>(2)</sup> Includes payments out of the Consolidated Fund for the service of the National Debt under Section 15(1) of the National Loans Act 1968, and transfers of surpluses of the Death Duties Surrendered Securities Account in March each year. <sup>(3)</sup> See Table 17.2 for details. <sup>(4)</sup> For recent periods the monthly figures may not aggregate precisely to the quarterly figures because the former include minor revisions which, for consistency reasons cannot yet be reflected in the quarterly figures. <sup>(5)</sup> Excluding borrowing from the National Loans Fund. <sup>(6)</sup> This is equal to National Loans Fund borrowing and special transactions (net) less receipts from other central government funds, etc.

Source: HM Treasury  
Central Statistical Office

Loans from the National Loans Fund<sup>(1)</sup>

TABLE 17.2

Net lending

£ million

	Total	Loans to nationalised industries <sup>(2)</sup>										Loans to other public corporations		Loans to local authorities	Loans to private sector <sup>(3)</sup>	Lending within central government <sup>(4)(5)</sup>
		Coal	Oil	Gas	Electricity	Transport	Aviation	Post and telecommunications	Steel	Aero-space	Ship-building	New Towns Corporations and Commission	Other <sup>(6)</sup>			
Financial years																
1976/77.....	940	-6	162	-136	-367	-12	-25	-39	160			350	218	602	6	27
1977/78.....	944	95	-340	-556	-58	-6	-24	-39	216	17		336	483	1,034	-7	-207
1978/79.....	216	223	-	-686	-13	-1	-15	18	-161	-2	55	344	38	313	-3	86
1977 4th qtr.	159	-28	-	-82	28	-5	-13	-	14	-1		41	60	367	-2	-252
1978 1st qtr.	238	49	-	-216	-3	-1	-11	-36	62	-		140	312	-105	-2	49
2nd qtr.	242	39	-	-43	229	4	-	-	-	-1		26	-281	250	-1	-
3rd qtr.	453	118	-	-178	57	-	-	116	-25	-		138	135	95	-	-1
4th qtr.	-155	145	-	-246	-254	-1	-8	-53	-	-1	40	43	80	101	-1	-
1979 1st qtr.	-324	-77	-	-199	-45	-4	-7	-45	-136	-	15	137	84	-133	-1	87
2nd qtr.	895	136	-	-10	-23	27	-	-	-	-1	20	41	167	539	-1	-
3rd qtr.	797	95	-	-104	344	-	-	187	-68	-	60	162	88	35	-	-2
4th qtr.	732	-116	-	175	552	9	-3	-	-20	-1	-135	42	125	86	-2	20
1978																
July.....	-207	5	-	-187	-41	-	-	-	-	-		10	29	-43	-	-
August.....	295	-4	-	-11	217	-	-	-	-	-		12	61	21	-	-1
September..	365	115	-	-	-119	-	-	118	-25	-		116	45	117	-	-
October.....	-108	20	-	-13	-176	-	-8	-54	-	-		11	22	93	-1	-
November..	144	50	-	-11	-31	-1	-	-	-	-		12	70	55	-	-
December...	-191	75	-	-222	-45	-	-	1	-	-1	40	20	-12	-47	-	-
1979																
January.....	-99	-	-	-10	-13	-11	-	-	-38	-	-	5	9	-41	-	-
February....	-93	-56	-	-5	-26	4	-	-	-7	-	-	12	7	-70	-	48
March.....	-132	-21	-	-184	-6	3	-7	-45	-91	-	15	120	68	-22	-1	39
April.....	487	-	-	-	86	11	-	-	-	-	-	13	25	322	-	-
May.....	266	12	-	-2	-27	16	-	-	-	-	-	6	70	192	-1	-
June.....	162	124	-	-8	-92	-	-	-	-	-1	20	22	72	25	-	-
July.....	-90	4	-	-104	-58	-	-	-	-	-	20	5	22	21	-	-
August.....	113	-	-	-	92	-	-	-	-	-	20	13	-1	-9	-	-2
September...	774	91	-	-	310	-	-	187	-68	-	20	144	67	23	-	-
October.....	391	-2	-	-	265	-2	-3	-	-20	-	-	10	29	115	-1	-
November...	481	-27	-	75	252	10	-	-	-	-	20	13	82	57	-1	-
December...	-140	-87	-	100	35	1	-	-	-	-1	-155	19	14	-86	-	20
1980																
January.....	-130	78	-	-51	-138	2	-	-	-	-	-	15	32	-68	-	-
February....																
March.....																

Source: HM Treasury

<sup>(1)</sup>In addition to its lending, the National Loans Fund meets the interest and management charges of the National Debt. To the extent that these charges are not matched by interest received on its own lending and by profits of the Issue Department of the Bank of England, the Consolidated Fund meets the difference. The surplus on the Consolidated Fund is paid to the Fund, leaving the difference between that and its net lending as the Fund's financing requirement. <sup>(2)</sup>Including loans used for redemption of government stock. <sup>(3)</sup>Loans under the Ship Credit Scheme and to the Shipbuilding Industry Board, housing associations and building societies. <sup>(4)</sup>Loans to Votes for US military aircraft, Town and Country Planning compensation, Redundancy Fund and lending to Northern Ireland Exchequer.

<sup>(5)</sup>From January 1976 loans to Royal Ordnance Factories and to Royal Mint, previously in Loans to other public corporations: Other, are classified to Lending within central government, from April 1978 loans to Royal Ordnance Factories, Royal Mint and Property Services Agency Supplies Division are classified to Loans to other public corporations: Other.



## HOME FINANCE

## Inland Revenue duties

TABLE 17.3

£ million

	Net receipts by Board of Inland Revenue										Cumulative total in current financial year		Payments of overspill relief (2)	Advance corporation tax (3)
	Total (1)	Income tax	Surat	Corporation tax (2)	Petroleum revenue tax	Capital gains tax	Development land tax	Estate duty	Capital transfer tax	Stamp duties	Net receipts by Board of Inland Revenue	Payments into Consolidated Fund		
1976/77	18,143.5	16,040.8	109.7	1,995.8	—	386.7	—	212.3	117.6	280.8	18,143.5	16,159.4	24.2	917.1
1976/77 (4)	20,711.0	17,013.7	62.2	2,656.0	—	323.4	1.1	124.4	259.2	271.6	20,711.0	20,710.0	20.9	1,059.7
1977/78	21,913.6	17,419.7	30.0	3,342.6	—	339.9	6.8	86.7	311.2	376.3	21,913.6	21,917.0	7.5	1,253.0
1978/79	24,055.1	18,748.4	15.0	3,940.2	182.8	352.9	13.1	48.2	322.8	433.4	24,055.1	24,080.1	1.9	1,421.0
1979														
January....	4,175.7	2,476.8	1.1	1,868.1	—	61.8	0.9	3.1	25.9	41.2	20,392.0	20,299.2	—	349.9
February....	1,876.9	1,638.8	1.4	247.3	—	23.1	1.2	3.4	26.4	34.3	22,267.9	22,476.2	0.2	55.4
March....	1,803.2	1,592.6	0.9	102.9	—	40.8	1.2	2.6	31.7	30.6	24,071.1	24,080.1	0.3	8.4
April.....	1,923.6	1,361.6	1.2	461.9	0.2	32.4	1.8	2.6	25.0	36.9	1,923.6	1,961.4	—	297.2
May.....	2,166.4	1,658.2	1.6	91.8	265.8	28.7	1.5	3.4	38.2	70.2	4,080.0	4,101.2	0.3	34.9
June.....	2,032.2	1,571.6	1.3	57.7	—	22.1	1.3	2.6	28.4	47.2	6,112.2	6,265.9	0.3	12.7
July.....	2,822.0	2,257.7	0.9	434.6	—	37.1	1.7	3.9	37.1	49.1	8,934.2	9,001.0	0.1	306.2
August.....	1,687.5	1,468.4	0.9	97.2	—	32.2	2.3	2.0	34.8	49.7	10,621.7	10,839.0	—	46.8
September..	1,697.5	1,440.3	0.5	148.9	—	27.8	1.6	2.3	31.4	44.7	12,319.2	12,410.7	0.3	16.5
October....	2,411.5	1,706.3	1.1	551.3	—	37.0	2.3	4.5	44.0	55.0	14,730.7	14,729.0	0.2	269.4
November....	1,724.8	970.1	0.1	162.2	459.7	30.5	1.5	1.5	36.3	62.9	16,455.5	16,444.4	16.6	—
December... 1980	1,799.7	1,379.2	1.2	306.4	—	42.2	1.3	1.6	25.4	42.4	18,255.2	18,045.4	—	—
January....	5,033.8	3,044.2	0.5	1,831.3	0.5	64.8	3.1	2.3	30.9	56.2	23,289.0	23,265.2	0.1	636.0 (5)
February....														
March.....														

(1) Including various duties not shown under separate headings. (2) Including gross advanced corporation tax receipts shown separately.  
 (3) Payments due in certain cases where the overseas rate exceeds the corporation tax rate (Section 84, Finance Act 1985). (4) Financial year totals which include revisions which cannot be allocated to particular monthly periods. (5) The figures include advance corporation tax addition collected between September 1974 and November 1976. (6) Provisional.

Source: Board of Inland Revenue

## Customs and Excise duties

TABLE 17.4

£ million

	Receipts by HM Customs and Excise (1)										Cumulative total in current financial year	
	Total	Alcoholic drink	Tobacco	Purchase tax	Betting and gaming	Hydrocarbon oils	Customs duties (2)	Value added tax	Car tax	Other	Net payments into Consolidated Fund	Receipts by HM Customs and Excise
1976/77	8,240.9	1,581.5	1,676.6	1.3	264.9	1,540.2	557.9	3,450.7	179.7	8.1	9,176.4	9,240.9
1976/77 (4)	10,873.7	1,943.8	1,871.9	0.8	284.2	2,065.2	727.8	3,764.9	217.7	-2.6	10,900.1	10,873.7
1977/78	12,273.1	2,060.9	2,054.3	0.2	320.4	2,457.5	859.1	4,229.6	285.4	5.7	12,284.1	12,273.1
1978/79	13,763.6 (3)	2,336.2	2,445.3	0.1	338.4	2,466.7	985.3 (3)	4,835.1 (3)	380.1	—	13,835.0 (3)	13,763.6 (3)
1979												
October.....	1,692.0	242.6	177.6	—	33.4	215.7	87.9	728.0	108.2	0.6	8,155.3	8,219.6
November....	1,123.4	296.2	207.7	—	30.8	215.4	93.5	279.0	0.5	0.3	9,332.3	9,343.0
December....	1,100.2	217.0	243.0	—	23.0	204.4	98.7	304.9	9.3	-0.1	10,370.8	10,443.2
1979												
January.....	1,446.6	123.8	161.4	—	23.5	191.1	83.3	773.1	72.1	0.3	11,797.0	11,892.0
February....	841.8	173.6	208.4	—	20.7	183.2	72.0	283.4	2.1	0.4	12,648.3	12,833.8
March.....	946.4	251.6	202.2	—	27.3	216.2	48.7	186.4 (3)	14.2	0.7	13,835.0	13,780.2
April.....	961.5	141.5	264.3	—	25.9 (3)	208.6	47.8	187.1	85.3	1.0	998.1	961.5
May.....	1,251.2	194.0	133.4	—	36.4 (3)	213.6	55.9	607.1 (3)	11.0	-0.2	2,232.1	2,212.7
June.....	1,169.5	245.0	240.8	—	33.1 (3)	231.6	96.0	315.9 (3)	6.4	0.7	3,447.3	3,382.2
July.....	1,552.9	138.4	212.4	—	35.8 (3)	256.0	90.8	667.3 (3)	152.1	0.1	4,959.8	4,935.1
August.....	1,186.8	191.3	179.9	—	34.5 (3)	259.4	101.2	452.9 (3)	7.7	-0.1	6,196.9	6,121.9
September..	1,266.6	186.9	224.8	—	39.7	247.6	110.2	449.9 (3)	7.9	-0.4	7,391.7	7,388.5
October.....	2,067.2	252.1	180.2	—	36.5	268.4	117.4 (4)	1,127.4 (3)	105.1	0.1	9,461.2	9,475.7
November....	1,816.3	300.9	206.9	—	34.9	263.3	123.8	875.4	11.7	-0.6	11,246.0	11,292.0
December....	1,294.3 (3)	203.6	241.1	—	26.9	237.8	139.5 (3)	435.3	9.9	0.3	12,464.5 (3)	12,584.8 (3)

(1) The sum of the twelve monthly receipts differs from the total shown for the financial year. The yearly totals include revisions e.g. on account of amounts payable to the Isle of Man, which cannot be allocated to particular periods.

Source: HM Customs and Excise

(2) Previously protective duties. (3) Distorted by industrial action. (4) Provisional.



## Bank of England

TABLE 17.5

£ million

	Issue Department				Banking Department								
	Liabilities		Assets		Liabilities					Assets			
	Notes in circulation	Notes in Banking Department	Government securities <sup>(1)</sup>	Other securities	Total <sup>(2)</sup>	Public deposits	Special deposits <sup>(3)</sup>	Bankers deposits	Reserves and other accounts	Government securities	Advances and other accounts	Promises, equipment and other securities	Notes and coin
1971 December 8 .....	3,785	40	3,300	445	640	11	—	182	333	368	23	108	40
1972 December 13 .....	4,379	21	3,878	522	630	21	119	224	262	468	41	79	22
1973 December 12 .....	4,788	12	4,027	773	1,982	23	1,439	195	311	1,676	32	263	13
1974 December 11 .....	5,620	6	5,284	241	1,595	18	828	300	334	1,248	189	183	6
1975 December 10 .....	6,138	12	5,430	720	1,768	21	989	322	420	1,405	264	84	13
1977 April 20 .....	6,943	7	6,976	974	1,895	17	1,030	342	492	1,880	273	85	7
May 18 .....	6,929	21	6,040	910	1,876	18	1,067	327	459	1,401	299	85	21
June 15 .....	7,166	9	6,229	948	1,959	19	1,065	310	561	1,699	289	85	9
July 20 <sup>(4)</sup> .....	7,413	12	6,504	921	2,036	20	1,099	390	542	1,637	236	151	12
August 17 .....	7,314	11	6,282	1,043	1,973	16	1,092	287	583	1,579	231	151	12
September 21 .....	7,273	27	6,354	946	2,052	21	1,110	334	573	1,516	356	153	27
October 19 .....	7,265	10	6,403	889	2,112	22	1,144	371	561	1,497	453	153	10
November 16 .....	7,338	12	6,490	880	2,111	20	1,171	292	613	1,709	236	154	12
December 14 .....	8,019	6	7,095	930	2,237	23	1,185	428	588	1,591	486	154	6
1978 January 18 .....	7,545	5	6,549	1,001	2,298	22	1,204	376	682	1,822	318	153	6
February 15 .....	7,662	23	6,590	1,085	2,329	25	1,229	388	675	1,963	183	160	23
March 15 .....	7,817	8	6,876	949	2,252	24	1,246	267	701	1,797	272	174	9
April 19 .....	7,921	4	7,107	818	2,394	23	1,258	388	742	1,972	188	230	4
May 17 .....	8,038	12	7,209	841	2,353	23	1,294	355	667	1,930	183	228	12
June 21 .....	8,158	17	7,245	930	1,675	24	656	399	581	1,046	401	211	17
July 19 .....	8,681	19	7,614	1,186	2,140	23	872	616	615	1,244	685	211	20
August 16 .....	8,512	13	7,488	1,037	1,343	22	235	402	670	910	210	210	13
September 20 .....	8,474	26	7,580	920	1,775	22	641	369	728	1,370	211	168	26
October 18 .....	8,493	7	7,625	975	2,047	28	1,062	302	640	1,685	206	168	8
November 15 .....	8,595	5	7,559	1,041	2,215	23	1,105	417	656	1,832	209	169	5
December 13 .....	8,122	28	8,085	1,085	2,251	25	1,099	423	689	1,848	206	169	28
1979 January 17 .....	8,720	24	7,782	968	2,229	25	1,113	405	672	1,789	207	209	24
February 21 .....	8,843	7	7,552	1,298	1,343	25	255	404	644	951	212	173	7
March 21 .....	8,961	14	7,895	1,080	1,051	28	2	426	580	165	583	298	15
April 18 .....	9,341	9	8,285	1,065	1,014	31	—	355	614	603	229	168	9
May 16 .....	9,166	9	7,571	1,604	1,919	29	719	559	597	1,535	159	216	9
June 20 .....	9,165	10	7,905	1,270	1,876	28	741	477	616	1,394	164	308	10
July 18 .....	9,674	26	8,358	1,344	1,155	24	92	455	569	632	185	312	26
August 15 .....	9,502	23	8,356	1,169	1,690	24	520	487	644	1,278	154	235	23
September 19 .....	9,418	7	8,364	1,061	1,989	27	772	497	679	1,477	212	293	7
October 17 .....	9,622	28	8,612	1,038	1,901	26	779	409	673	1,333	181	359	28
November 21 .....	9,671	4	8,480	1,195	2,111	22	805	589	680	1,597	198	312	4
December 12 .....	10,089	11	8,635	1,465	2,000	20	806	462	697	1,462	161	365	12
1980 January 16 .....	9,634	16	8,015	1,635	1,377	26	28	622	686	721	441	199	16
February 20 .....	9,651	24	8,042	1,633	1,390	26	104	579	667	730	199	437	24
March .....													

<sup>(1)</sup>Including government debt £11.0 million.<sup>(2)</sup>Including Capital £14.6 million.<sup>(3)</sup>Including supplementary deposits.<sup>(4)</sup>At this date, premises (within Premises, equipment and other securities) were valued professionally on an open market value for existing use basis. The corresponding increase on the liabilities side is under Reserves and other accounts.

Source: Bank of England

## HOME FINANCE

## Bank clearings and currency circulation

TABLE 17.6

£ million

	Bank clearings				Notes and coins outstanding					Average estimated currency in circulation with the public <sup>(3)</sup>	
	Credit clearing	Debit clearing			Total	Bank of England notes <sup>(1)</sup>	Scottish clearing bank notes <sup>(2)</sup>	Northern Ireland bank notes <sup>(2)</sup>	Esti- mated coin		
		Bankers' Clearing House	Total	Bankers' Clearing House							Liverpool clearing
Average of working days											
										Index 1954-100	
1973 .....	83	5,692	5,689	3	5,042	4,451	196	28	367	4,117	285.4
1974 .....	73	6,461	6,458	3	5,638	4,988	228	30	393	4,627	298.3
1975 .....	87	7,062	7,058	4	6,473	5,744	266	34	429	5,392	347.6
1976 .....	106	8,648	8,643	5	7,265	6,469	299	38	461	6,170	397.9
1977 .....	125	10,315	10,311	5	8,062	7,198	333	40	491	6,904	445.1
1978 .....	147	11,285	11,291	4	9,277	8,307	390	45	535	8,008	516.3
1977 January .....	117	11,888	11,882	6	7,628	6,787	316	39	486	6,480	417.8
February .....	115	10,001	9,996	5	7,541	6,706	311	38	486	6,465	416.8
March .....	118	9,892	9,888	4	7,634	6,780	320	39	485	6,548	422.2
April .....	129	10,248	10,243	5	7,863	7,000	329	39	485	6,700	432.0
May .....	128	9,359	9,354	4	7,814	6,956	333	40	485	6,696	431.7
June .....	127	9,454	9,449	5	8,076	7,210	337	41	488	6,897	444.7
July .....	125	9,314	9,310	5	8,225	7,356	338	41	490	7,035	453.6
August .....	122	9,922	9,917	4	8,236	7,376	330	41	490	7,066	455.6
September .....	120	10,585	10,580	5	8,185	7,319	334	41	491	7,025	452.9
October .....	133	11,284	11,279	5	8,171	7,294	340	42	495	7,031	453.3
November .....	132	10,707	10,703	5	8,324	7,435	345	42	502	7,172	462.4
December .....	143	11,285	11,280	5	9,058	8,144	362	43	509	7,730	498.4
1978 January .....	136	11,458	11,453	5	8,627	7,700	371	43	513	7,348	473.8
February .....	131	10,655	10,650	5	8,576	7,663	356	43	514	7,414	478.0
March .....	144	10,791	10,787	4	8,830	7,900	371	43	516	7,635	492.3
April .....	146	11,758	11,753	5	8,916	7,988	384	44	520	7,895	496.2
May .....	152	11,432	11,428	4	9,096	8,135	389	45	527	7,840	505.5
June .....	140	11,644	11,640	4	9,159	8,187	393	45	534	7,910	510.0
July .....	149	11,274	11,270	4	9,558	8,569	404	46	539	8,243	531.5
August .....	143	11,246	11,241	4	9,577	8,595	392	47	543	8,273	533.4
September .....	144	10,908	10,904	4	9,489	8,508	394	46	543	8,218	529.9
October .....	155	11,471	11,466	4	9,513	8,519	399	47	548	8,259	532.6
November .....	153	11,514	11,510	4	9,636	8,630	399	47	560	8,371	539.8
December .....	166	11,389	11,384	5	10,349	9,306	424	49	570	8,891	573.2
1979 January .....	151	11,839	11,834	5	9,906	8,875	406	48	577	8,595	554.2
February .....	150	13,649	13,644	5	9,888	8,844	418	48	576	8,623	556.0
March .....	154	13,781	13,776	5	10,016	8,963	428	48	577	8,738	563.3
April .....	181	14,847	14,842	5	10,287	9,231	432	48	576	8,933	576.0
May .....	176	13,590	13,585	5	10,325	9,255	434	48	588	8,970	578.3
June .....	169	14,120	14,114	6	10,283	9,212	431	48	592	8,938	576.3
July .....	180	14,648	14,643	6	10,626	9,550	434	48	594	9,213	594.0
August .....	166	14,550	14,546	4	10,654	9,585	424	48	597	9,258	596.9
September .....	172	14,755	14,751	4	10,529	9,463	422	47	597	9,179	591.8
October .....	185	14,764	14,759	5	10,694	9,610	430	48	606	9,319	600.8
November .....	179	16,042	16,036	5							
December .....	202	15,051	15,046	5							
1980 January .....	193	17,693	17,687	6							

<sup>(1)</sup> Average of figures on Wednesdays.<sup>(2)</sup> Months: average of figures on Saturdays in consecutive four-week periods as published in *The London Gazette* or in *The Belfast Gazette*, with as close a correspondence as possible to the calendar months. Years: average of the thirteen published figures.<sup>(3)</sup> Total notes and coin outstanding, less notes and coin held by the Bank of England, Banking Department, and by the London and Scottish clearing banks and Northern Ireland banks.Sources: Bank of England  
Bankers' Clearing House

## Reserve ratios and special deposits

TABLE 17.7

	Banks				Finance houses			Banks and finance houses		Supple- mentary deposits (4) (5)
	Eligible liabilities	of which Interest bearing	Reserve assets	Reserve ratio <sup>(1)</sup>	Eligible liabilities (x)	Reserve assets	Reserve ratio <sup>(2)</sup>	Special deposits <sup>(4)</sup>		
								£ million	per cent	
1977 January 19.....	38,148	24,997	5,218	14.4	314	35	11.2	1 091	3.0	
February 16.....	34,835	23,912	4,797	13.8	309	37	12.0	801	2.0	
March 16.....	34,979	23,840	4,861	13.9	307	37	11.9	1,026	3.0	
April 20.....	35,844	24,010	5,077	14.2	313	37	11.8	1,030	3.0	
May 18.....	35,827	23,943	5,020	14.0	319	38	11.9	1,055	3.0	1
June 15.....	36,278	24,222	5,079	14.0	319	39	12.3	1,056	3.0	
July 20.....	37,094	24,671	5,198	14.0	309	44	14.1	1,070	3.0	1
August 17.....	37,692	25,319	5,472	14.5	312	44	14.2	1,091	3.0	
September 21.....	38,796	25,802	5,633	14.5	306	38	12.6	1,110	3.0	
October 19.....	39,709	26,320	5,761	14.5	308	35	11.4	1,144	3.0	
November 16.....	40,209	26,500	5,063	15.1	298	32	10.8	1,171	3.0	
December 14.....	40,850	26,808	5,061	14.8	329	34	10.3	1,188	3.0	
1978 January 18.....	41,678	27,990	5,177	14.8	337	35	10.3	1,204	3.0	
February 15.....	42,225	28,620	5,914	14.0	338	35	10.4	1,229	3.0	
March 15.....	42,557	28,686	5,020	14.1	333	35	10.5	1,246	3.0	
April 19.....	43,863	29,373	5,108	13.9	325	34	10.4	1,258	3.0	
May 17.....	44,514	30,107	5,201	13.9	341	35	10.4	1,294	3.0	
June 21.....	44,355	29,719	5,140	13.8	355	37	10.5	656	1.5	
July 19.....	45,022	30,167	5,009	13.3	347	36	10.2	872	2.0	
August 16 <sup>(6)</sup> .....	43,411	28,280	5,573	13.5	345	35	10.2	234	1.0	
September 20.....	43,508	28,141	5,827	13.4	361	37	10.2	641	2.0	
October 18 <sup>(6)</sup> .....	44,832	28,889	5,988	13.4	368	38	10.4	1,062	3.0	
November 15.....	44,635	28,691	5,033	13.5	381	40	10.4	1,103	3.0	1
December 13.....	45,001	28,733	5,132	13.6	379	40	10.5	1,097	3.0	2
1979 January 17.....	45,984	30,079	5,138	13.3	377	39	10.2	1,111	3.0	2
February 21.....	45,554	29,774	5,200	13.6	397	41	10.3	253	1.0	3
March 21.....	46,085	29,911	5,248	13.6	392	41	10.4	—	—	2
April 18.....	47,510	30,182	5,454	13.6	382	39	10.1	—	—	1
May 16.....	48,400	31,359	5,533	13.5	396	41	10.3	715	2.0	5
June 20.....	48,988	31,971	5,511	13.3	409	42	10.4	732	2.0	9
July 18.....	49,156	31,903	5,542	13.3	400	43	10.8	90	0.5	2
August 15.....	49,863	32,488	5,609	13.3	404	42	10.4	510	1.5	10
September 19.....	50,068	32,579	5,645	13.3	418	43	10.3	768	2.0	4
October 17.....	51,282	33,160	5,750	13.2	428	44	10.2	778	2.0	1
November 21.....	52,263	34,532	5,888	13.2	456	46	10.1	802	2.0	3
December 12.....	51,647	33,608	5,861	13.3	460	48	10.4	802	2.0	3
December 17 <sup>(6)</sup> .....								831	2.0	19
1980 January 16.....	52,938	35,432	5,983	13.2	462	49	10.6	—	—	28
February.....										
March.....										

(1) Minimum 12.5 per cent. (2) Virtually all interest bearing. (3) Minimum 10 per cent. (4) Banks in Northern Ireland are currently exempt.

(5) For further details see *Supplement of Definitions and Explanatory Notes 1979*, p. 38. (6) The adjustments to special and supplementary deposits arising from the mid-November figures were made after the mid-December reporting date.

(7) Figures for Northern Ireland banks are not available because of industrial action by bank employees. Total figures for all banks include those for Northern Ireland bank for mid-May 1976. (8) In August 1978 part of the special deposits paid by the London and Scottish clearing banks was released, for the duration of the supplementary special deposits scheme, in connection with these banks' agreement in 1976 to provide additional finance under the then existing fixed-rate export and shipbuilding schemes. (9) The addition of National Girobank to this series in October 1978 inflated eligible liabilities by £310 million and reserve assets by £85 million; the reserve ratio of British banks: other and of all banks were raised by 0.7 per cent and 1 per cent respectively. Hitherto this bank was outside the normal credit control arrangements.

Source: Bank of England

## HOME FINANCE

TABLE 17.8

UK banks, overseas banks and consortium banks—summary<sup>(1)</sup>

£ million

	Sterling liabilities												
	Notes out- standing	Total deposits	Sight deposits				Time deposits				Certifi- cates of deposit	Items in suspense and trans- mission	Capital and other funds
			UK banking sector	UK public sector	UK private sector	Overseas	UK banking sector	UK public sector	UK private sector	Overseas			
1979													
February 21 .....	456	84,498	2,577	795	17,855	2,216	11,847	288	22,499	2,943	3,675	3,000	10,588
March 21 .....	464	84,884	2,386	789	17,818	2,411	11,913	190	22,200	3,064	4,034	3,084	10,683
April 18 .....	476	87,159	2,426	746	19,287	2,474	12,283	232	22,232	3,301	4,198	3,661	10,959
May 16 .....	471	87,373	2,455	701	18,987	2,580	11,955	217	23,064	3,375	4,059	3,222	10,922
June 20 .....	467	89,579	2,937	719	18,802	2,481	12,956	251	23,895	3,609	3,929	3,356	11,517
July 18 .....	479	70,780	3,557	651	18,979	2,833	12,894	204	24,144	3,713	4,005	3,351	11,492
August 15 .....	463	71,857	3,613	607	18,994	2,691	13,171	195	24,542	3,889	3,954	3,357	11,515
September 19 .....	467	72,028	3,609	673	19,115	2,684	13,195	195	24,793	3,994	3,890	3,212	11,564
October 17 .....	475	73,685	3,675	676	19,914	2,642	13,755	170	24,924	4,174	3,756	3,307	11,661
November 21 .....	481	75,609	3,572	735	19,533	2,642	14,655	164	25,782	4,608	3,917	3,274	11,794
December 12 .....	498	76,915	3,710	750	19,477	2,698	15,607	163	25,839	4,839	3,833	3,298	11,983
1980													
January 16 .....	484	76,891	4,280	823	19,450	2,714	13,893	164	26,694	5,223	3,648	3,784	12,143
	Other currency liabilities <sup>(2)</sup>								of which sterling				
	Total deposits	Sight and time deposits			Certifi- cates of deposit	Items in suspense and trans- mission	Capital and other funds	Total liabilities/ assets	liabilities	assets			
		UK banking sector	Other United Kingdom	Overseas									
1979													
February 21 .....	141,444	29,152	4,559	83,509	14,224	242	1,224	221,449	78,539	77,833			
March 21 .....	140,109	28,982	4,320	93,361	13,448	202	1,260	220,687	79,115	78,711			
April 18 .....	139,362	28,297	4,319	93,207	13,640	207	1,204	223,027	82,254	81,997			
May 16 .....	143,557	29,483	4,467	95,093	14,513	243	1,245	227,033	81,968	81,635			
June 20 .....	144,142	29,935	4,731	95,155	14,321	254	1,256	230,570	84,919	84,655			
July 18 .....	139,181	27,948	4,349	92,744	14,142	233	1,285	226,802	86,102	86,090			
August 15 .....	143,041	28,893	4,257	94,314	15,577	211	1,301	231,545	86,992	87,127			
September 19 .....	157,983	32,121	4,273	103,746	17,843	263	1,365	246,882	87,271	87,310			
October 17 .....	164,967	33,514	4,581	107,548	19,324	252	1,345	255,591	89,328	89,478			
November 21 .....	170,005	35,860	5,155	109,121	19,870	294	1,396	262,853	91,158	91,654			
December 12 .....	169,485	36,718	4,977	108,015	19,775	302	1,386	263,867	92,694	92,451			
1980													
January 16 .....	167,231	35,396	4,545	108,040	19,249	306	1,315	262,163	93,311	92,952			
	Sterling assets												
	Notes and coin	Reserve assets					Other bills		British government stocks 0 to 1 year	Special and supple- mentary deposits			
		Total	Balances with Bank of England	Money at call		UK and Northern Ireland Treasury bills	Local authority	Commercial					
1979													
February 21 .....	1,245	6,200	388	3,245	252	756	166	821	571	251			
March 21 .....	1,278	6,248	412	3,315	242	826	87	812	554	2			
April 18 .....	1,494	6,454	352	3,348	240	1,092	140	845	437	1			
May 16 .....	1,346	6,533	554	3,231	208	934	131	858	607	712			
June 20 .....	1,380	6,511	479	3,211	217	1,022	169	862	551	733			
July 18 .....	1,481	6,542	453	3,324	194	1,019	127	870	555	90			
August 15 .....	1,352	6,609	480	3,363	238	933	144	899	532	514			
September 19 .....	1,327	6,645	490	3,641	226	858	172	915	344	764			
October 17 .....	1,394	6,750	401	3,506	233	1,124	214	941	329	771			
November 21 .....	1,418	6,838	584	3,782	228	897	148	957	292	797			
December 12 .....	1,489	6,861	449	3,399	230	1,118	152	947	565	797			
1980													
January 16 .....	1,388	6,983	611	3,592	271	801	171	956	582	28			

<sup>(1)</sup> See article 'New banking statistics' in *Bank of England Quarterly Bulletin*, June 1975.<sup>(2)</sup> Other currency figures are affected by changes in exchange rates.<sup>(3)</sup> National Girobank became a contributor to this series in October 1978.

Source: Bank of England



## HOME FINANCE

UK banks, overseas banks and consortium banks—summary<sup>(1)</sup>

TABLE 17.8 (continued)

£ million

	Sterling assets (continued)									Bills (other than reserve assets)
	Market loans (other than reserve assets)									
	Total	Banks in United Kingdom	Discount market	Certificates of deposit	UK local authorities	UK public corporations	UK private sector	Overseas		
1979										
February 21 .....	20,649	14,003	538	2,079	2,881	111	548	490	299	
March 21 .....	20,828	13,935	380	2,373	3,016	124	526	473	377	
April 18 .....	22,076	14,495	484	2,602	3,286	148	519	540	429	
May 16 .....	21,266	14,027	419	2,433	3,124	83	604	577	357	
June 20 .....	22,592	15,536	316	2,531	2,916	84	686	523	389	
July 18 .....	23,883	16,267	497	2,725	3,065	103	684	543	387	
August 15 .....	24,220	16,650	531	2,698	3,043	113	599	557	423	
September 19 .....	24,326	16,626	645	2,607	3,023	175	661	589	432	
October 17 .....	24,824	17,241	624	2,549	2,947	215	692	555	501	
November 21 .....	25,749	18,143	378	2,875	2,966	143	669	676	449	
December 12 .....	27,443	19,305	766	2,982	2,922	166	649	654	471	
1980										
January 16 .....	25,699	17,990	502	2,806	2,925	180	503	792	445	

	Sterling assets (continued)											Other currency assets <sup>(2)</sup>			
	Advances				Investments				Miscellaneous assets						
	Total	UK public sector	UK private sector	Overseas	British government stocks			Other		Items in suspense and collections	Assets leased	Other	Items in suspense and collections	Assets leased	Other
					Over 1 year to 1½ years	Over 1½ years to 5 years	Over 5 years and undated	Public sector	Other						
1979															
February 21 .....	36,990	878	32,214	3,898	372	1,743	207	325	1,920	4,966	301	2,367	216	16	574
March 21 .....	37,739	1,057	32,742	3,941	199	1,698	264	342	1,944	5,127	298	2,378	182	15	624
April 18 .....	38,265	1,043	33,269	3,953	206	1,734	357	366	1,967	5,932	313	2,404	225	15	531
May 16 .....	38,743	1,000	33,768	3,976	43	1,814	433	367	1,955	5,273	323	2,469	197	15	615
June 20 .....	39,950	1,103	34,862	3,984	226	1,871	517	376	1,979	5,535	337	2,461	246	14	659
July 18 .....	40,870	1,099	35,804	3,967	264	1,488	563	380	1,959	5,399	321	2,455	232	13	773
August 15 .....	41,297	1,224	36,040	4,033	325	1,413	571	391	1,965	5,220	325	2,471	207	13	575
September 19 .....	41,185	1,215	35,956	4,014	306	1,438	560	388	1,985	5,104	333	2,499	230	14	643
October 17 .....	42,314	1,238	37,048	4,027	366	1,430	540	377	1,938	5,391	329	2,554	255	14	550
November 21 .....	43,084	1,409	37,646	4,028	363	1,488	581	376	1,944	5,573	334	2,610	299	14	599
December 12 .....	42,732	1,370	37,332	4,030	211	1,372	589	390	1,957	5,150	336	2,654	273	15	673
1980															
January 16 .....	44,790	1,706	38,987	4,097	199	1,210	671	358	1,968	6,166	352	2,697	254	15	964

	Other currency assets (continued)											Acceptances	
	Market loans and advances						Bills	Investments			Sterling	Other currencies <sup>(2)</sup>	
	Total	of which Advances	Banks in United Kingdom and discount market	Certificates of deposit	UK public sector	UK private sector		Total	UK investments	Overseas			
1979													
February 21 .....	140,596	37,937	28,451	1,583	3,144	8,145	99,274	431	1,783	115	1,669	3,657	378
March 21 .....	138,865	37,658	28,212	1,589	3,027	8,156	97,881	451	1,838	118	1,720	3,713	393
April 18 .....	137,751	36,893	27,748	1,621	2,860	7,986	97,536	398	2,111	107	2,003	3,760	379
May 16 .....	142,242	38,047	28,674	1,732	2,872	8,406	100,559	388	1,942	109	1,833	3,857	459
June 20 .....	142,494	37,368	29,198	1,767	2,787	8,106	100,636	394	2,107	99	2,008	3,965	520
July 18 .....	137,159	35,568	27,240	1,622	2,453	7,781	98,054	377	2,167	102	2,065	4,455	544
August 15 .....	140,916	36,436	28,340	1,867	2,461	7,902	100,346	391	2,315	110	2,205	4,814	521
September 19 .....	155,920	38,516	31,451	1,939	2,523	8,138	111,870	409	2,356	116	2,240	5,092	532
October 17 .....	162,845	39,803	32,783	2,210	2,505	8,371	117,075	406	2,344	118	2,226	5,406	546
November 21 .....	167,519	39,454	35,065	2,245	2,481	8,153	119,576	409	2,360	121	2,239	5,596	665
December 12 .....	167,680	39,677	35,829	2,280	2,398	8,059	119,113	415	2,361	120	2,241	5,670	594
1980													
January 16 .....	165,249	40,163	33,968	2,095	2,270	8,253	118,662	404	2,326	126	2,201	5,694	646

<sup>(1)</sup>—<sup>(2)</sup> see footnotes on page 143.

Source: Bank of England



## HOME FINANCE

## UK banks: London clearing banks

TABLE 17.9

£ million

	Liabilities													£ million	
	Sterling deposits							Other currency deposits <sup>(1)</sup>					Sterling and other currency		
	Total	of which sight deposits	UK banking sector	UK public sector	UK private sector	Over-seas	Certificates of deposit	Total	UK banking sector	Other United Kingdom	Over-seas	Certificates of deposit	Items in suspense and transmission; capital and other funds	Total liabilities/assets	
1979															
January 17 .....	31,122	14,889	2,010	492	25,845	1,588	1,088	6,325	1,309	848	4,081	318	7,543	44,990	
February 21 .....	31,005	14,878	1,986	598	25,698	1,690	1,034	6,658	1,325	862	4,349	321	7,756	45,419	
March 21 .....	31,435	15,317	1,925	836	26,055	1,802	1 118	6,619	1,377	823	4,245	274	7,709	46,863	
April 18 .....	32,733	16,240	1,942	863	27,145	1,839	1,244	6,703	1,484	812	4,337	270	8,486	47,921	
May 18 .....	32,952	16,120	2,066	476	27,225	1,894	1,292	6,905	1,564	826	4,446	270	7,995	47,852	
June 20 .....	33,415	16,143	2,237	508	27,417	1,954	1,303	6,942	1,584	863	4,416	279	8,489	48,846	
July 18 .....	34,356	16,657	2,583	428	27,926	2,084	1,355	6,592	1,444	849	4,251	249	8,427	49,376	
August 15 .....	35,017	16,789	2,826	396	28,286	2,133	1,378	6,809	1,510	862	4,374	263	8,470	50,298	
September 19 .....	35,247	16,766	2,459	357	28,944	2,072	1,416	7,304	1,699	852	4,678	275	8,320	50,871	
October 17 .....	36,237	17,425	2,596	419	29,713	2,159	1,348	7,826	1,663	885	5,178	301	8,583	52,647	
November 21 .....	36,795	17,202	2,802	477	28,980	2,200	1,335	8,103	1,783	790	5,208	322	8,486	53,383	
December 12 .....	37,443	17,251	3,174	407	30,296	2,273	1,292	8,346	1,923	743	5,327	353	8,634	54,323	
1980															
January 16 .....	37,984	17,264	3,193	481	30,765	2,327	1,229	8,405	2,003	700	5,307	395	9,231	55,620	
	Sterling assets														
	Notes and coin	Total	Reserve assets					Special and supplementary deposits	Market loans					Bills (other than reserve assets)	
			Balances with Bank of England	Money at call	UK and Northern Ireland Treasury bills	Other bills	British government stocks 0 to 1 year		Banks in United Kingdom and discount market	Certificates of deposit	UK local authorities	Other UK	Overseas		
1979															
January 17 .....	810	3,378	390	1,819	343	643	493	571	3,807	188	385	11	50	138	
February 21 .....	754	3,372	375	1,682	315	624	376	78	3,818	144	386	11	34	98	
March 21 .....	762	3,448	398	1 740	327	652	434	-	3,826	298	394	11	40	158	
April 18 .....	843	3,544	338	1,789	487	612	339	-	4,337	342	481	20	63	163	
May 18 .....	817	3,527	537	1,648	383	622	458	334	4,086	380	401	13	62	87	
June 20 .....	830	3,587	459	1,716	335	655	422	346	4,177	302	374	10	53	85	
July 18 .....	924	3,534	439	1,657	469	654	414	4	4,685	289	372	10	67	81	
August 15 .....	859	3,548	470	1,606	502	690	381	232	5,050	318	369	11	75	90	
September 19 .....	828	3,574	472	1,821	468	702	210	381	5,386	259	367	7	70	67	
October 17 .....	868	3,723	387	1,851	617	730	208	382	5,838	250	374	9	60	105	
November 21 .....	843	3,835	571	1,953	419	695	196	393	5,370	340	374	7	56	76	
December 12 .....	937	3,719	437	1,828	474	674	306	393	7,034	408	373	9	47	72	
1980															
January 16 .....	854	3,851	599	1,844	369	700	348	22	5,929	366	364	8	70	77	
	Sterling assets (continued)														
	Advances					Investments		Market loans and advances					Sterling and other currencies <sup>(1)</sup>	Acceptances	
	UK public sector	UK private sector	Over-seas	British government stocks over 1 year and undated	Other	Total	of which Advances	Banks in United Kingdom and discount market	Certificates of deposit	UK public sector	UK private sector	Over-seas			Bills
1979															
January 17 ...	239	17,585	3,073	1,424	1,414	6,479	2,608	1,816	75	599	957	3,032	20	170	5,248
February 21 ..	191	17,862	3,076	1,437	1,427	6,807	2,630	2,067	86	599	956	3,119	22	171	5,721
March 21 .....	304	17,955	3,100	1,219	1,429	6,641	2,626	1,977	72	584	972	3,036	25	188	5,870
April 18 .....	200	18,270	3,106	1,324	1,438	6,640	2,616	1,975	89	553	1,001	3,037	23	390	6,648
May 16 .....	161	18,723	3,124	1,423	1,435	6,834	2 687	1,983	60	570	1,022	3,199	20	391	5,952
June 20 .....	214	18,295	3,121	1,486	1,445	6,883	2,623	2,081	60	558	984	3,230	22	397	6,220
July 18 .....	195	20,117	3,097	1,367	1,449	6,566	2,447	1,818	53	504	907	3,284	15	405	6,110
August 15 .....	277	20,179	3,140	1,409	1,458	6,784	2,459	1,941	57	501	893	3,392	18	409	5,970
September 19 ..	237	19,904	3,106	1,408	1,461	7,346	2,571	2,147	50	523	923	3,704	19	413	5,938
October 17 ...	181	20,512	3,082	1,410	1,422	7,794	2,604	2,428	58	521	871	3,916	17	427	6,182
November 21 ..	313	20,874	3,071	1,461	1,432	8,069	2,501	2,858	56	520	735	3,901	16	434	6,418
December 12 ..	246	20,449	3,063	1,310	1,432	8,376	2,529	3,111	46	505	722	3,990	16	434	6,007
1980															
January 16 ...	520	22,161	3,133	1,133	1,412	8,348	2,445	2,903	32	507	699	4,207	24	439	6,897

<sup>(1)</sup> Other currency figures are affected by changes in exchange rates.

Source: Bank of England

## Discount market

## HOME FINANCE

TABLE 17.10

£ million

	Liabilities										
	Borrowed funds										
	Sterling							Other currencies			
	Total	of which:		Bank of England	Other UK banking sector	Other United Kingdom	Over-seas	Total	UK banking sector	Other United Kingdom	Over-seas
		Call and overnight	Other								
1978 December 13 .....	4,022	3,557	465	-	3,425	580	37	89	41	17	31
1979 January 17 .....	3,784	3,594	190	-	3,245	488	51	120	74	9	37
February 21 .....	4,299	3,829	470	-	3,781	481	37	91	62	13	16
March 21 .....	4,478	4,059	419	414	3,691	346	27	81	60	17	14
April 18 .....	4,491	4,079	412	60	3,878	512	43	95	64	21	20
May 16 .....	4,171	3,785	385	-	3,676	449	46	101	68	20	15
June 20 .....	4,054	3,743	311	-	3,597	417	40	187	148	26	25
July 18 .....	4,390	3,986	404	-	3,881	484	45	61	30	22	9
August 15 .....	4,444	3,998	446	-	4,018	378	48	50	23	18	9
September 19 .....	4,639	4,045	594	-	4,287	305	47	78	42	19	17
October 17 .....	4,753	4,184	569	-	4,123	575	55	90	55	14	21
November 21 .....	4,574	4,140	434	-	4,219	323	32	93	49	25	19
December 12 .....	4,568	3,736	832	-	4,228	275	65	138	85	19	32
1980 January 16 .....	4,528	3,959	559	95	4,126	255	52	82	41	22	19

	Assets												
	Sterling												
	Total	UK and Northern Ireland Treasury bills	Other bills			Funds lent					Investments		
			UK local authority	Other public sector	Other bills	UK banking sector	Certificates of deposit	UK local authorities	Other United Kingdom	Over-seas	British government stock		
											0 to 1 year	1 to 5 years	Over 5 years
1978 December 13 .....	4,214	845	48	81	1,908	38	333	102	96	-	-	444	10
1979 January 17 .....	3,977	611	104	74	1,820	154	327	113	65	-	-	374	19
February 21 .....	4,499	691	78	61	2,029	35	528	138	50	-	-	565	40
March 21 .....	4,692	643	230	63	2,065	29	568	120	52	-	2	593	31
April 18 .....	4,688	622	124	76	2,095	14	489	138	44	-	-	786	8
May 16 .....	4,358	387	49	63	1,844	100	635	123	58	-	3	770	5
June 20 .....	4,249	507	140	42	1,753	178	417	143	63	-	-	643	33
July 18 .....	4,608	662	148	85	2,041	34	321	158	85	-	-	650	149
August 15 .....	4,649	393	54	76	2,352	25	324	138	50	-	-	763	145
September 19 .....	4,841	442	140	81	2,378	16	319	171	49	-	-	751	122
October 17 .....	4,951	444	104	89	2,358	25	325	167	53	-	-	874	8
November 21 .....	4,792	440	106	81	2,611	19	159	142	52	-	-	783	3
December 12 .....	4,778	709	64	78	2,496	14	84	138	44	-	12	708	34
1980 January 16 .....	4,720	334	22	133	2,648	47	105	138	53	12	22	778	38

	Assets (continued)								
	Sterling (continued)			Other currencies				Undefined assets multiple	
	Investments (continued)			Investments				Total undefined assets <sup>(1)</sup>	Undefined assets multiple <sup>(2)</sup>
	UK local authority securities	Other	Other sterling assets	Total	Certificates of deposit	Bills	Other		
1978 December 13 .....	282	15	13	94	75	18	3	2,624	17.9
1979 January 17 .....	290	14	12	125	105	12	8	2,668	16.3
February 21 .....	263	12	13	94	77	14	3	2,955	18.1
March 21 .....	271	13	12	85	72	12	1	2,991	18.3
April 18 .....	292	11	12	98	88	9	3	2,928	17.9
May 16 .....	298	12	13	105	87	14	4	2,912	17.8
June 20 .....	309	10	11	200	178	15	7	2,823	17.3
July 18 .....	303	11	11	64	48	13	3	2,872	17.6
August 15 .....	317	11	11	53	42	10	1	3,132	19.2
September 19 .....	349	11	12	81	68	11	2	3,185	19.5
October 17 .....	358	11	12	94	79	12	3	3,066	18.9
November 21 .....	374	11	12	97	77	14	6	3,120	19.1
December 12 .....	373	11	13	131	109	12	10	2,977	18.2
1980 January 16 .....	369	9	12	76	59	13	4	3,201	18.1

<sup>(1)</sup>Broadly speaking private sector debt. <sup>(2)</sup>Maximum 20 times capital and reserves. The capital resources base for the calculation of the undefined assets multiple was 147 in 1978, 164 in 1979 and 177 in 1980.

Source: Bank of England

## HOME FINANCE

Advances and acceptances to UK residents by banks in the United Kingdom<sup>(1)</sup>

TABLE 17.11

£ million

	Total to UK residents			Financial							
	Total	of which		Total financial	of which in sterling	Hire-purchase finance houses	Property companies	Other financial			
		In sterling	In foreign currency								
Amounts outstanding											
London clearing banks											
1978 November 15	18,625	17,039	1,587	2,069	1,645	149	788	1 132			
1979 February 21	19,807	18,236	1,571	2,026	1,601	157	792	1,077			
May 16	20,894	19,086	1,608	2,101	1,633	164	770	1,167			
August 15	22,338	20,922	1,416	2,068	1,654	157	777	1,135			
November 21	23,100	21,829	1,270	1,994	1,694	179	794	1,021			
All banks											
1978 November 15	45,424	34,052	11,372	8,197	5,222	1,154	2,219	4,824			
1979 February 21	47,800	36,226	11,275	8,329	5,369	1,266	2,234	4,828			
May 16	49,490	38,167	11,323	8,771	5,551	1,404	2,148	5,219			
August 15	52,086	41,633	10,453	9,077	6,018	1,631	2,113	5,334			
November 21	55,071	44,218	10,853	9,442	6,491	1,851	2,170	5,421			
of which in sterling											
1978 November 15	34,052			5,222		1,129	1,834	2,259			
1979 February 21	36,226			5,369		1,243	1,855	2,270			
May 16	38,167			5,561		1,378	1,834	2,349			
August 15	41 633			6,018		1,597	1,860	2,580			
November 21	44,218			6,491		1,809	1,919	2,763			
Changes in sterling											
1978 August/November	+1,021			+117		+18	-62	+161			
November/1979 February	+2,173			+146		+114	+22	+11			
1979 February/May	+1,942			+193		+135	-21	+79			
May/August	+3,466			+457		+219	+26	+211			
August/November	+2,585			+474		+212	+59	+203			
In foreign currencies adjusted for exchange rate effects <sup>(2)</sup>											
1978 August/November	+273			+39		-26	-19	+83			
November/1979 February	+137			+44		-1	+1	+44			
1979 February/May	+358			+335		+3	-55	+386			
May/August	-23			+89		+10	-40	+119			
August/November	+126			-193		+8	-8	-192			
Manufacturing											
	Total manu- facturing	of which In sterling	Food, drink and tobacco	Chemicals and allied industries	Metal manu- facture	Electrical en- gineering	Other en- gineering and metal goods	Ship- building (*)	Vehicles	Textiles leather and clothing	Other manu- facturing
Amounts outstanding											
London clearing banks											
1978 November 15	4,890	4,578	729	534	303	408	1,059	402	208	432	805
1979 February 21	5,404	5,094	728	554	323	444	1,242	404	259	519	934
May 16	5,520	5,215	758	538	358	444	1,240	400	195	560	1,028
August 15	6,129	5,823	779	636	399	442	1,443	404	189	678	1,169
November 21	6,291	5,997	868	637	402	500	1,512	415	196	575	1,184
All banks											
1978 November 15	11,807	9,596	1,985	2,281	695	896	2,052	638	579	849	1,819
1979 February 21	12,730	10,452	2,097	2,367	760	993	2,274	624	619	918	2,079
May 16	13,299	10,971	2,121	2,470	788	1,058	2,307	614	662	1,026	2,252
August 15	14,304	11,910	2,233	2,652	850	1,087	2,601	619	658	1,171	2,433
November 21	14,874	12,536	2,456	2,673	909	1,201	2,715	631	670	1,059	2,561
of which in sterling											
1978 November 15	9,596		1,625	1,500	617	753	1,789	565	547	718	1,491
1979 February 21	10,452		1,717	1,570	669	847	2,006	568	590	795	1,690
May 16	10,971		1,763	1,662	688	885	2,057	571	630	896	1,829
August 15	11,910		1,852	1,790	757	905	2,295	586	631	1,049	2,035
November 21	12,536		2,027	1,922	795	1,037	2,429	600	638	942	2,145
Changes in sterling											
1978 August/November	+110		+5	+157	+37	+7	+19	+10	-61	-89	-6
November/1979 February	+856		+92	+70	+52	+94	+217	+3	+42	+77	+208
1979 February/May	+519		+37	+82	+20	+38	+51	+3	+40	+100	+139
May/August	+939		+98	+128	+79	+20	+238	+14	+2	+153	+206
August/November	+625		+175	+132	+28	+132	+134	+14	+7	-107	+110
In foreign currencies adjusted for exchange rate effects <sup>(2)</sup>											
1978 August/November	+52		-33	-	+1	+9	+67	+19	-29	+11	+8
November/1979 February	+113		+27	+31	+15	+6	+1	-17	-2	-6	+59
1979 February/May	+114		-1	+34	+10	+31	-10	-11	+4	+12	+45
May/August	+243		+41	+116	-10	+23	+76	-7	-3	+2	+5
August/November	-120		+38	-135	+29	-23	-27	-3	+4	-9	+7

<sup>(1)</sup> For more detailed information see *Financial Statistics*.<sup>(2)</sup> and <sup>(3)</sup> see page 149.

Source: Bank of England

## HOME FINANCE

Advances and acceptances to UK residents by banks in the United Kingdom<sup>(1)</sup>

TABLE 17.11 (continued)

£ million

	Other production					Persons			
	Total other production	of which in sterling	Agriculture, forestry and fishing	Mining and quarrying	Construction	Total persons	of which in sterling	For house purchase	Other
<b>Amounts outstanding</b>									
<b>London clearing banks</b>									
1978 November 15.....	2,579	2,534	1,401	155	1,023	3,915	3,912	1,234	2,681
1979 February 21.....	2,648	2,604	1,394	156	1,098	4,078	4,074	1,270	2,808
May 16.....	2,859	2,799	1,538	189	1,132	4,320	4,315	1,318	3,002
August 15.....	3,134	3,095	1,739	183	1,212	4,787	4,783	1,500	3,287
November 21.....	3,234	3,193	1,783	167	1,274	5,104	5,100	1,652	3,452
<b>All banks</b>									
1978 November 15.....	5,120	4,178	1,952	1,453	1,715	5,848	5,839	1,715	4,133
1979 February 21.....	5,204	4,310	1,991	1,429	1,783	6,028	6,018	1,760	4,269
May 16.....	5,511	4,605	2,181	1,512	1,818	6,366	6,351	1,831	4,535
August 15.....	5,876	5,070	2,456	1,490	1,929	7,020	7,007	2,075	4,945
November 21.....	6,076	5,255	2,603	1,499	2,024	7,522	7,506	2,293	5,228
<b>of which in sterling</b>									
1978 November 15.....	4,178		1,945	628	1,604	5,839		1,714	4,124
1979 February 21.....	4,310		1,982	651	1,678	6,018		1,759	4,259
May 16.....	4,605		2,165	709	1,730	6,351		1,827	4,524
August 15.....	5,070		2,443	777	1,850	7,007		2,072	4,935
November 21.....	5,255		2,587	732	1,936	7,506		2,292	5,213
<b>Changes in sterling</b>									
1978 August/November.....	+160		+114	-	+48	+267		+71	+196
November 1979 February.....	+133		+37	+22	+74	+180		+45	+135
1979 February/May.....	+294		+164	+59	+62	+333		+68	+265
May/August.....	+465		+277	+68	+120	+656		+245	+411
August/November.....	+185		+144	-45	+85	+498		+220	+278
<b>in foreign currencies adjusted for exchange rate effects<sup>(2)</sup></b>									
1978 August/November.....	-16		-	-27	+11	-2		-	-2
November 1979 February.....	-31		+3	-31	-3	-		-	-
1979 February/May.....	+37		+8	+46	-14	+4		+3	+2
May/August.....	-33		-1	-31	-2	-1		-	-
August/November.....	-7		+2	-15	+7	+3		-2	+5
<b>Services</b>									
	Total services	of which in sterling	Transport and communication	Public utilities and national government	Local government	Retail distribution	Other distribution	Professional scientific and miscellaneous	
<b>Amounts outstanding</b>									
<b>London clearing banks</b>									
1978 November 15.....	5,173	4,370	410	704	66	1,124	871	1,897	
1979 February 21.....	5,652	4,863	468	637	77	1,143	1,061	2,278	
May 16.....	5,894	5,123	483	567	81	1,283	1,128	2,353	
August 15.....	6,220	5,567	498	611	67	1,297	1,182	2,565	
November 21.....	6,478	5,845	522	667	69	1,420	1,233	2,567	
<b>All banks</b>									
1978 November 15.....	14,462	9,218	1,821	2,883	784	1,808	3,578	3,778	
1979 February 21.....	15,209	10,076	1,670	2,748	883	1,832	3,736	4,341	
May 16.....	15,543	10,679	1,771	2,440	998	2,013	3,757	4,564	
August 15.....	15,809	11,627	1,805	2,375	917	2,102	3,701	4,908	
November 21.....	17,157	12,431	1,833	2,482	1,032	2,365	4,223	5,221	
<b>of which in sterling</b>									
1978 November 15.....	9,218		872	213	645	1,755	2,344	3,490	
1979 February 21.....	10,076		990	181	645	1,787	2,454	4,009	
May 16.....	10,679		1,063	149	788	1,974	2,494	4,211	
August 15.....	11,627		1,146	256	871	2,069	2,641	4,644	
November 21.....	12,431		1,192	296	974	2,338	2,731	4,899	
<b>Changes in sterling</b>									
1978 August/November.....	+367		+25	+91	+39	+136	-14	+90	
November 1979 February.....	+858		+118	-31	+100	+32	+121	+519	
1979 February/May.....	+603		+73	-32	+142	+187	+30	+203	
May/August.....	+948		+84	+107	+83	+95	+147	+432	
August/November.....	+804		+48	+40	+104	+269	+90	+255	
<b>in foreign currencies adjusted for exchange rate effects<sup>(2)</sup></b>									
1978 August/November.....	+200		-56	+158	-13	-1	+99	+13	
November 1979 February.....	+10		-54	-51	+3	-5	+89	+48	
1979 February/May.....	-132		+48	-209	-21	-4	+26	+30	
May/August.....	-321		+4	+3	-152	-4	-111	-63	
August/November.....	+443		-35	+14	+10	-7	+409	+50	

<sup>(1)</sup>For more detailed information see *Financial Statistics*.<sup>(2)</sup>The figures exclude as far as possible the effect of changes in exchange rates on the sterling value of advances in foreign currencies.<sup>(3)</sup>Including lending under special schemes for domestic shipbuilding.

Source: Bank of England



## HOME FINANCE

## Money stock and domestic credit expansion

TABLE 17.12

£ million

	Money stock						Domestic credit expansion	
	M <sub>1</sub>		Sterling M <sub>2</sub>		M <sub>3</sub>		Unadjusted	Seasonally adjusted
	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted		
Amounts outstanding at 31 December 1976 .....	27,535	26,940	52,062	51,080	56,968	55,980		
Changes during quarter								
1976 3rd quarter .....	872	793	1,009	1,195	1,446	1,632	701	1,288
4th quarter .....	712	651	777	111	959	293	1,347	559
1976 1st quarter .....	318	698	-275	702	-104	873	636	1,644
2nd quarter .....	489	470	1,393	1,019	1,809	1,435	2,971	2,304
3rd quarter .....	937	842	1,617	1,648	1,986	2,117	2,395	2,948
4th quarter .....	240	-223	930	-1	865	-68	1,460	369
1977 1st quarter .....	99	759	-1,011	566	-700	877	-1,892	-290
2nd quarter .....	844	821	1,673	1,149	2,062	1,538	1,986	1,185
3rd quarter .....	1,639	1,326	1,079	804	826	551	-411	-282
4th quarter .....	1,610	1,271	2,389	1,595	2,248	1,454	1,402	456
1978 1st quarter .....	611	1,167	1,092	2,405	1,349	2,662	795	1,951
2nd quarter .....	492	431	1,762	1,374	2,460	2,072	2,893	2,382
3rd quarter .....	1,284	1,124	1,229	1,172	927	870	1,167	1,658
4th quarter .....	1,489	1,159	2,689	1,816	2,667	1,794	3,208	2,087
1979 1st quarter .....	-40	493	-395	1,058	-604	849	87	1,301
2nd quarter .....	397	362	2,671	2,049	3,045	2,523	3,191	2,605
3rd quarter .....	1,069	838	1,593	1,515	1,266	1,188	3,230	3,693
Changes during period ending								
1977 November 16 .....	481	445	438	341	184	87	384	314
December 14 .....	663	332	827	617	1,230	693	532	386
1978 January 16 .....	-256	497	84	929	-388	786	-340	336
February 15 .....	113	361	386	920	470	1,004	198	830
March 15 .....	344	171	359	283	676	579	547	558
April 19 .....	813	236	1,753	669	2,317	1,233	2,043	1,046
May 17 .....	205	365	422	540	780	898	942	1,202
June 21 .....	-312	-28	209	383	281	455	522	506
July 19 .....	782	548	934	666	759	491	654	118
August 18 .....	136	151	-486	-223	-901	-638	-396	-196
September 20 .....	137	249	478	480	504	486	549	651
October 18 .....	479	236	536	334	651	449	586	463
November 15 .....	39	43	253	308	562	615	150	251
December 13 .....	989	585	950	710	957	612	1,241	1,059
1979 January 17 .....	-548	213	332	996	64	833	345	795
February 21 .....	-221	195	-33	507	137	677	378	1,048
March 21 .....	304	35	-344	-443	-624	-723	-395	-318
April 18 .....	1,615	785	1,808	721	1,583	696	1,759	822
May 16 .....	-186	39	420	729	707	1,016	507	997
June 20 .....	-404	-213	609	601	838	830	1,139	885
July 18 .....	772	642	777	427	366	16	988	439
August 15 .....	-13	-3	282	563	213	494	820	1,050
September 19 .....	34	120	316	346	363	39	737	918
October 17 .....	1,107	921	1,209	1,065	1,479	1,335	1,791	1,565
November 21 .....	-776	-575	206	371	862	1,027	1,017	1,243
December 12 .....	607	26	458	258	165	-140	405	245
1980 January 16 .....	-788	-3	220	626	-186	325	212	522

Source: Bank of England



## Hire purchase and other credit

TABLE 17.13

Great Britain

£ million

	Total amounts outstanding to finance houses, other specialist consumer credit grantors and retailers		Total		Finance houses and other specialist consumer credit grantors <sup>(1)</sup>		Retailers <sup>(2)</sup>	
	Increase	Amount at end of period	New credit extended <sup>(3)</sup>	Implied increase in debt	New credit extended <sup>(3)</sup>	Implied increase in debt	New credit extended <sup>(3)</sup>	Implied increase in debt
	Unadjusted		Seasonally adjusted					
Debt outstanding at 31 December 1978 (unadjusted)				6,130		4,723		1,407
1976.....	—	3,856	3,856	—	1,733	—	1,853	141
1977.....	934	4,790	4,392	—	2,300	—	2,092	125
1978.....	1,340	6,130	6,021	1,206	3,586	1,015	2,435	191
1979.....	1,684	7,814	7,280	1,224	4,457	874	2,623	250
1977 3rd quarter.....	278	4,481	1,219	262	673	223	546	39
4th quarter.....	309	4,790	1,292	254	750	242	542	12
1978 1st quarter.....	263	5,083	1,372	355	807	289	555	66
2nd quarter.....	442	5,495	1,505	375	901	315	605	60
3rd quarter.....	290	5,785	1,559	266	912	208	647	60
4th quarter.....	345	6,130	1,584	210	966	205	618	6
1979 1st quarter.....	157	6,287	1,581	220	931	132	650	68
2nd quarter.....	535	6,822	1,867	405	1,159	320	708	85
3rd quarter.....	451	7,273	1,879	324	1,133	255	746	69
4th quarter.....	541	7,614	1,953	275	1,234	267	719	8
1978 July.....	66	5,553	506	76	286	59	220	17
August.....	122	5,685	535	105	320	78	215	27
September.....	100	5,785	518	85	306	69	212	16
October.....	108	5,893	515	68	313	57	202	11
November.....	151	6,054	568	103	351	93	217	10
December.....	76	6,130	501	39	302	55	199	-16
1979 January.....	20	6,150	523	67	300	22	223	47
February.....	76	6,226	531	91	312	63	219	29
March.....	61	6,287	527	59	319	47	208	12
April.....	111	6,398	566	74	340	66	226	8
May.....	198	6,596	621	132	389	97	232	35
June.....	226	6,822	680	199	430	157	250	42
July.....	144	6,966	629	113	382	87	247	26
August.....	170	7,136	634	102	382	85	252	17
September.....	137	7,273	616	109	369	83	247	26
October.....	174	7,447	663	97	425	91	238	6
November.....	264	7,711	698	144	448	123	250	21
December.....	103	7,814	592	34	361	53	231	-19

<sup>(1)</sup>Direct business only: i.e. excluding agreements block discounted with finance houses by retailers. This series has been revised and rebased on the results of the Inquiry to Consumer Credit Grantors for 1976. For further details see *Trade and Industry*, 12 April 1979.

<sup>(2)</sup>Durable goods shops, department stores (including co-operative societies), other general stores and general mail order houses.

<sup>(3)</sup>Excluding charges.

Source: Department of Trade

## HOME FINANCE

TABLE 17.14

## National savings

£ million

	Total balance (corresponding to financing of CGBR) (1)	National savings certificates(2)				National Savings Stamp and Gift Tokens outstanding at end of period	Save As You Earn(3)(4)				British savings bonds				
		Purchases	Repayments		Amount remaining invested at end of period		Department for National Savings and trustee savings banks				Purchases	Repayments	Amount remaining invested at end of period		
			Principal	Accrued Interest/ index-linked increase	Principal		Accrued Interest/ index-linked increase	Amount subscribed	Repayments					Amount remaining invested	
									Principal	Accrued interest/ bonus				Principal	Accrued Interest/ bonus
1977 .....	9,707.3	1,281.9	362.6	128.6	3,276.6	748.4	10.4	94.4	45.3	13.8	308.4	42.8	80.3	109.2	786.2
1978 .....	11,232.7	1,167.2	269.4	94.9	4,173.3	952.7	8.1	106.1	47.7	18.7	366.8	57.5	131.5	104.2	795.6
1979 (10) .....	10,729.0	1,269.2	432.9	146.3	5,009.6	1,309.0	9.3	115.9	81.6	35.9	369.3	55.5	41.8	132.5	704.8
1978															
October .....	11,139.4	159.1	29.6	10.9	4,052.3	916.5	8.3	9.1	7.0	2.6	372.6	58.8	1.9	7.0	804.3
November .....	11,247.9	122.2	31.8	10.9	4,142.7	931.7	8.2	9.0	13.6	6.5	368.0	58.5	12.7	11.1	805.9
December .....	11,232.7	46.4	15.8	5.3	4,173.3	952.7	8.1	9.2	10.4	4.9	369.8	57.6	5.9	16.3	795.5
1979															
January .....	11,406.6	151.4	23.6	8.1	4,301.1	976.7	8.0	9.3	11.8	5.7	384.3	58.1	7.6	10.3	792.8
February.....	11,610.6	227.4	36.1	13.1	4,492.4	994.6	8.0	9.3	8.5	3.9	385.1	58.2	5.7	17.4	781.1
March .....	11,747.3	112.8	4.9	1.7	4,800.3	1,030.7	8.0	9.2	7.2	3.3	387.1	56.6	5.3	15.2	771.2
April .....	11,873.4	80.0	0.2	0.1	4,680.1	1,067.3	8.1	9.4	6.9	3.3	369.6	57.2	4.8	9.6	766.4
May .....	11,923.3	97.0	64.9	23.3	4,712.2	1,079.8	8.5	9.5	3.2	1.5	376.9	57.7	3.9	6.9	764.4
June .....	11,931.9	69.0	39.6	13.7	4,741.6	1,109.3	8.8	9.8	10.5	4.6	375.2	55.2	2.7	7.3	769.8
July .....	11,957.4	65.8	35.1	11.8	4,772.3	1,134.1	8.8	9.6	5.4	2.5	379.4	54.8	2.7	15.3	747.2
August .....	12,001.6	98.0	43.5	14.8	4,826.6	1,163.6	9.3	9.8	7.3	2.9	381.9	54.1	3.0	11.3	738.9
September(10)	12,084.8	79.3	41.6	14.8	4,864.5	1,208.7	9.3	9.9	5.2	2.0	386.6	54.4	1.3	5.7	734.6
October(10) ..	10,586.0	56.1	38.8	12.2	4,881.8	1,251.5	9.3	9.8	5.2	2.1	391.2	53.9	2.5	14.7	722.3
November(10)	10,615.1	50.6	41.6	14.8	4,890.8	1,281.4	9.3	10.1	6.0	2.5	395.3	54.9	1.6	7.0	716.9
December(10)	10,729.0	181.8	63.0	17.9	5,009.6	1,309.0	9.3	10.2	4.4	1.6	401.1	55.5	0.7	12.8	704.8
1980															
January.....	10,844.3	178.2	55.7	18.6	5,132.1	1,335.8	9.3	10.1	6.1	2.5	405.1	55.4	0.7	42.7	622.8

	Premium savings bonds			National Savings Bank ordinary accounts		Trustee savings banks ordinary dep'ts. (5)		Other items administered by the Department for National Savings and trustee savings banks				Adjustment item (6)	Total administered by the Department for National Savings (8)
	Purchases	Repayments	Amount remaining invested at end of period	Deposits and withdrawals (net change)	Balance at end of period (7)	Deposits and withdrawals (net change)	Balance at end of period (7)	National Savings Bank investment accounts		Other securities on the National Savings stock register outstanding at end of period(4)			
								Deposits and withdrawals (net change)	Balance at end of period (7)				
1977 .....	149.9	76.6	1,269.0	24.0	1,532.9	6.6	1,654.7	684.9	1,418.6	644.5	2,208.0	0,564.4	
1978 .....	190.6	78.2	1,371.4	83.6	1,797.9	-15.3	1,709.5	-330.0	1,204.0	688.1	2,194.4	10,940.4	
1979 (10) .....	134.9	101.2	1,405.1	-50.3	1,834.6			172.0	1,530.7	699.4	91.2	12,867.9	
1978													
October .....	21.7	6.7	1,354.0	10.7	1,805.8	10.6	1,766.8	8.7	1,200.4	681.6	2,263.9	10,767.7	
November .....	17.4	7.3	1,364.1	-8.9	1,805.8	-8.0	1,763.0	-0.8	1,208.3	693.9	2,253.7	10,896.4	
December .....	13.2	5.9	1,371.4	-14.3	1,797.9	-58.7	1,709.5	-14.5	1,204.0	698.1	2,194.4	10,940.4	
1979													
January .....	17.5	6.2	1,382.7	17.3	1,822.5	-11.1	1,703.6	21.5	1,237.3	704.6	2,182.4	11,166.3	
February .....	15.0	6.8	1,390.9	2.8	1,832.5	-18.5	1,689.8	24.0	1,273.4	715.1	2,160.9	11,438.2	
March .....	12.3	3.4	1,399.8	9.0	1,848.8	-30.0	1,664.8	17.5	1,303.2	708.1	2,118.0	11,640.6	
April .....	8.9	2.6	1,406.1	8.7	1,864.9	-15.6	1,653.7	6.7	1,322.3	699.4	2,098.0	11,797.1	
May .....	11.9	7.5	1,410.5	4.2	1,876.4	-20.5	1,637.9	19.1	1,353.9	698.0	2,073.6	11,899.6	
June .....	10.7	10.3	1,410.9	-16.4	1,867.3	-38.3	1,603.8	11.8	1,378.4	699.9	2,035.5	11,974.7	
July .....	10.5	10.0	1,411.4	-12.2	1,862.4	-20.7	1,587.0	8.6	1,399.8	699.0	2,006.6	12,049.6	
August .....	8.6	11.0	1,409.0	-13.1	1,856.5	-30.0	1,561.5	8.6	1,421.2	696.2	1,975.9	12,143.1	
September(10)	8.3	11.4	1,405.9	-4.4	1,859.3	-3.7	1,561.6	15.3	1,450.0	682.5	1,961.5	12,255.8	
October(10)	11.5	11.6	1,405.8	2.5	1,869.0			30.0	1,493.7	685.1	393.6	12,371.2	
November(10)	10.5	10.1	1,406.2	-15.9	1,860.3			10.3	1,518.0	694.9	95.3	12,732.7 (11)	
December(10)	9.2	10.3	1,405.1	-32.8	1,834.6			-1.4	1,530.7	699.4	91.2	12,867.9	
1980													
January .....	11.8	11.0	1,405.9	-4.0	1,837.9			19.4	1,568.8	699.4	75.8	13,036.7	

(1) This balance comprises the total outstanding at the end of the period of all certificates, bonds, Save As You Earn and ordinary deposits. Trustee savings banks' Ordinary department amalgamated with New department on 21 November 1979 and will no longer be treated as financing the CGBR. For statistical purposes the change is being recorded from 30 September 1979.

(2) Includes index-linked issue (details of index-linked securities are shown in Financial Statistics). (3) Contracts in force

31 January 1980 numbered 776,474 DNS 50,206 (TSB). (4) Nominal value held by holders in National Savings Section. Prior to 21 November 1979 includes holders in Trustee Savings Banks section, (see note (11)). (5) Comprises issues through the Trustee Savings Banks of Save As You Earn, British Savings Bonds. Prior to 21 November 1979 also includes issues of Other Securities on the National Savings Stock Register; and prior to 30 September 1979 Ordinary department of the Trustee Savings Banks. (6) Total balance plus National Savings Bank Investment account and other securities on the National Savings Stock Register less Adjustment item. (7) Includes accrued interest to date.

(8) Includes 3.8m transferred from other savings banks. (9) Includes current accounts up to 20 November 1976. From 21 November 1979 the Ordinary and New departments amalgamated and the combined figures for all trustee savings banks will be given in Financial Statistics Table 8.2 (see footnote (1)). (10) Provisional. (11) Includes £292.8m securities on National Savings Stock Register transferred from Trustee Savings Banks section to Department for National Savings.

# Security prices and yields

# HOME FINANCE

TABLE 17.15

	British government securities					Company securities					
	Calculated gross redemption yields <sup>(1)</sup>			2½% consols <sup>(2)</sup>		FT-Actuaries share indices <sup>(3)</sup> 10 April 1982=100					
	Short-dated (5 years)	Medium-dated (10 years)	Long-dated (20 years)	Net price	Flat yield	Debt and loan stocks		Preference stocks		Industrial ordinary (500 shares)	
						Price index	Redemption yield <sup>(4)</sup>	Price index	Dividend yield	Price index	Dividend yield
1974 .....	12.51	14.21	14.77	16.8	14.95	45.31	16.44	54.55	15.00	106.84	8.00
1975 .....	11.48	13.18	14.39	17.1	14.66	45.25	15.95	61.95	15.28	135.67	8.70
1976 .....	12.05	13.61	14.43	17.6	14.26	48.68	15.19	65.48	14.48	162.81	8.16
1977 .....	10.08	12.02	12.73	20.4	12.32	55.58	13.41	71.71	12.81	208.79	8.50
1978 .....	11.32	12.12	12.47	21.0	11.82	58.32	12.76	72.70	12.68	235.27	8.48
1979 .....	12.64	12.93	12.99	22.1	11.38	56.27	13.23	69.48	13.21	267.31	8.69
1978 July .....	11.74	12.41	12.72	20.8	12.20	58.82	13.04	70.06	13.22	234.99	8.50
August .....	11.60	12.21	12.55	20.6	12.16	57.51	12.81	70.42	12.99	263.18	8.18
September .....	11.80	12.36	12.64	20.5	12.17	57.69	12.87	71.10	12.89	258.70	8.14
October .....	12.30	12.69	12.91	20.1	12.42	57.10	13.00	71.73	13.02	249.97	8.34
November .....	12.81	13.03	13.16	19.8	12.63	55.42	13.39	71.68	13.05	239.24	8.62
December .....	12.88	13.11	13.22	20.2	12.38	55.04	13.47	72.14	12.98	245.13	8.58
1979 January .....	13.48	13.61	13.68	20.0	12.81	54.54	13.59	72.09	12.98	242.68	8.68
February .....	13.33	13.80	13.84	19.8	12.63	52.11	14.21	68.63	13.69	243.81	8.70
March .....	11.32	12.07	12.35	22.0	11.36	55.71	13.32	70.80	13.24	276.79	8.08
April .....	10.62	11.41	11.68	23.4	10.68	60.27	12.33	74.06	12.63	294.02	4.85
May .....	11.00	11.70	11.84	22.7	11.02	61.26	12.12	75.15	12.44	293.12	4.90
June .....	12.07	12.66	12.69	21.9	11.39	58.45	12.71	70.95	13.03	276.92	5.17
July .....	12.11	12.24	12.25	23.0	10.68	57.89	12.82	70.73	12.66	267.61	5.71
August .....	11.99	12.25	12.30	23.7	10.54	58.41	12.71	71.37	12.55	268.85	5.93
September .....	12.22	12.54	12.60	23.3	10.75	58.33	12.73	70.29	12.75	271.73	6.14
October .....	12.90	13.17	13.16	22.6	11.07	56.83	13.06	67.01	13.36	274.70	6.20
November .....	15.36	14.85	14.54	21.1	11.66	61.69	14.28	61.44	14.53	247.82	6.94
December .....	15.29	14.96	14.72	21.1	11.85	49.49	14.92	61.24	14.63	249.63	7.02
1980 January .....	14.87	14.43	14.17	22.0	11.41	50.19	14.73	61.73	14.52	257.86	6.86

<sup>(1)</sup>Derived from yield maturity curves fitted mathematically. Figures revised from January 1973 and a further modification in the method of calculation was introduced in June 1976: an explanation of the changes appeared in the *Bank of England Quarterly Bulletin* December 1972, September 1973 and June 1976. The yearly figures are averages of monthly yields. The monthly figures relate to averages of Wednesdays. <sup>(2)</sup>Average of working days based on the mean of the middle opening and middle closing prices each day, excluding gross accrued interest; tax is ignored. <sup>(3)</sup>Averages of daily figures calculated from middle market closing prices. <sup>(4)</sup>Gross redemption yields of 15 stocks so combined as to give a yield average for a constant 20-year term.

Sources: Bank of England  
Financial Times  
Institute of Actuaries  
Faculty of Actuaries

## Bank rate and minimum lending rate<sup>(1)</sup>

TABLE 17.16

Bank rate		Bank minimum lending rate									
Date of change	New rate	Date of change	New rate	Date of change	New rate	Date of change	New rate	Date of change	New rate	Date of change	New rate
1969	Per cent	1975	Per cent	1976	Per cent	1976	Per cent	1977	Per cent	1979	Per cent
Feb. 27 .....	8	Jan. 17 .....	11½	Jan. 2 .....	11	Dec. 24 .....	14½	Aug. 5 .....	7½	Feb. 8 .....	14
1970		Jan. 24 .....	11	Jan. 16 .....	10½	1977		Aug. 12 .....	7	March 1 .....	13
March 5 .....	7½	Feb. 7 .....	10½	Jan. 23 .....	10½	Jan. 7 .....	14	Sept. 9 .....	6½	April 5 .....	12
April 15 .....	7	Feb. 14 .....	10½	Jan. 30 .....	10	Jan. 21 .....	13½	Sept. 16 .....	6	June 12 .....	14
1971		March 7 .....	10½	Feb. 6 .....	9½	Jan. 28 .....	12½	Oct. 7 .....	5½	Nov. 15 .....	17
April 1 .....	6	March 21 .....	10	Feb. 27 .....	9½	Feb. 3 .....	12	Oct. 14 .....	5		
Sept. 2 .....	5	April 18 .....	9½	March 5 .....	9	March 10 .....	11	Nov. 25 .....	7		
1972		May 2 .....	10			March 18 .....	10½	1978			
June 22 to				April 23 .....	10½	March 31 .....	9½	Jan. 6 .....	6½		
Oct. 12 .....	6	July 25 .....	11	May 21 .....	11½	April 7 .....	9½	April 11 .....	7½		
		Oct. 3 .....	12	Sept. 10 .....	13	April 15 .....	9	May 5 .....	8½		
		Nov. 14 .....	11½	Oct. 7 .....	15	April 22 .....	8½	May 12 .....	9		
		Nov. 23 .....	11½	Nov. 19 .....	14½	April 29 .....	8½	June 8 .....	10		
		Dec. 24 .....	11½	Dec. 17 .....	14½	May 13 .....	8	Nov. 9 .....	12½		

<sup>(1)</sup>From 13 October 1972 to 24 May 1978 the Bank of England's minimum lending rate to the market was normally set one half per cent higher than the average rate of discount for Treasury bills established at the most recent tender, rounded to the nearest one quarter per cent above. With effect from 25 May 1978 the rate has been determined by administrative decision with changes normally being announced at 12.30 p.m. on Thursdays: a new rate becomes effective, for lending by the Bank, immediately.

Sources: Bank of England

## HOME FINANCE

Capital issues and redemptions in the United Kingdom<sup>(1)</sup>

TABLE 17.17

Total issues and redemptions

£ million

	Gross issues	Gross redemptions	Issues less redemptions												
			Total				UK borrowers				Overseas borrowers				
			Total	Loan capital	Preference shares	Ordinary shares	Total	Local authorities <sup>(2)</sup> and public corporations	Listed public companies		Total	Commonwealth		Other countries	
									Listed securities	Un-listed securities		Public authorities	Companies	Public authorities	Companies
1974 .....	849.2	778.1	71.1	-84.9	15.6	120.4	129.2	27.2	98.0	6.0	-58.1	-49.5	-0.3	-5.7	-2.6
1975 .....	2,637.3	988.3	1,651.0	228.6	40.1	1,284.3	1,568.3	186.0	1,373.0	29.3	-37.3	-35.2	-0.6	-10.9	8.4
1976 .....	2,299.8	1,182.5	1,114.3	27.9	31.0	1,055.4	1,188.1	107.8	1,070.2	10.1	-73.8	-44.9	-6.2	-23.1	0.4
1977 .....	2,226.0	1,298.8	928.2	121.3	15.7	789.2	989.1	239.0	730.1	-	-42.9	-38.4	-	-2.3	-2.2
1978 .....	1,863.2	1,163.5	819.7	-127.1	22.3	824.6	881.7	48.0	833.7	-	-82.0	-58.8	-0.5	-1.2	-3.5
1979 .....	1,743.1	1,005.0	738.1	-276.0	53.5	960.6	762.4	-170.0	932.4	-	-24.3	-20.3	-0.2	-2.5	-1.3
1973 4th quarter .....	184.2	211.1	-16.9	-39.3	11.1	11.3	-20.0	-47.8	27.8	-	3.1	-0.2	-	-0.3	3.6
1974 1st quarter .....	169.6	145.4	24.2	17.7	1.9	4.8	44.0	47.1	-3.1	-	-19.8	-18.1	-0.3	-0.7	-0.7
2nd quarter .....	177.8	224.2	-46.6	-61.7	0.1	15.2	-21.6	-30.1	8.5	-	-24.8	-23.4	-	-	-1.4
3rd quarter .....	209.3	176.2	33.1	2.0	7.8	23.3	42.0	11.2	30.3	0.5	-8.9	-8.0	-	-0.4	-0.5
4th quarter .....	292.5	232.3	60.2	-22.9	5.8	77.3	64.8	-1.0	60.3	5.5	-4.6	-	-	-4.6	-
1975 1st quarter .....	301.3	207.9	93.4	33.3	8.7	81.4	98.2	37.4	35.0	25.8	-4.8	-3.9	-0.6	-0.8	0.5
2nd quarter .....	872.4	221.2	651.2	140.3	10.0	500.9	670.7	111.7	553.9	0.1	-19.5	-21.3	-	-7.6	9.4
3rd quarter .....	680.6	266.5	394.1	84.3	16.8	323.2	387.0	18.1	375.5	3.4	-2.9	-0.4	-	-2.0	-0.5
4th quarter .....	703.0	290.7	412.3	-1.3	4.8	408.8	422.4	16.8	403.6	-	-10.1	-9.6	-	-0.5	-
1976 1st quarter .....	629.4	261.6	367.8	31.4	-1.0	337.2	380.3	29.7	350.6	-	-12.7	-12.3	-	-0.4	-
2nd quarter .....	814.1	282.7	531.4	61.9	24.7	444.8	553.1	102.9	450.2	-	-21.7	-14.4	-6.0	-2.1	0.7
3rd quarter .....	501.8	331.1	170.7	-11.6	7.7	174.8	196.9	-16.3	203.1	10.1	-26.2	-5.6	-0.2	-20.1	-0.3
4th quarter .....	351.5	306.9	44.6	-53.8	-0.4	98.8	87.8	-8.5	88.3	-	-13.2	-12.7	-	-0.5	-
1977 1st quarter .....	380.8	292.5	88.3	18.1	4.8	45.4	71.7	21.4	50.3	-	-3.4	-2.5	-	-0.9	-
2nd quarter .....	706.2	289.7	416.5	71.5	8.6	338.4	426.7	61.4	345.3	-	-10.2	-8.7	-	-0.2	-1.3
3rd quarter .....	565.2	384.8	180.4	-21.8	4.5	197.7	199.3	42.9	155.4	-	-18.9	-17.2	-	-1.0	-0.7
4th quarter .....	593.8	332.8	261.0	53.5	-2.2	209.7	271.4	93.3	178.1	-	-10.4	-10.0	-	-0.2	-0.2
1978 1st quarter .....	401.0	327.5	73.5	-58.6	5.4	126.7	75.9	-39.7	115.6	-	-2.4	-1.8	-	-0.2	-0.4
2nd quarter <sup>(3)</sup> .....	651.1	273.5	377.6	-17.3	7.8	387.3	410.9	41.4	369.5	-	-33.3	-29.5	-0.1	-0.6	-3.1
3rd quarter <sup>(3)</sup> .....	612.7	292.6	320.1	27.7	5.8	286.9	325.3	75.2	251.1	-	-6.2	-5.4	-0.4	-0.4	-
4th quarter .....	318.4	269.9	48.5	-78.9	3.8	123.6	68.6	-28.9	97.5	-	-20.1	-20.1	-	-	-
1979 1st quarter .....	391.1	242.6	148.5	-70.7	7.8	211.4	161.2	-43.1	194.3	-	-2.7	-1.1	-	-1.1	-0.5
2nd quarter <sup>(3)</sup> .....	672.8	245.0	427.8	-27.9	8.5	447.2	443.0	-26.7	469.7	-	-15.2	-15.3	1.0	-0.6	-0.3
3rd quarter .....	286.2	283.5	2.7	-106.4	6.4	100.9	7.3	-36.5	43.8	-	-4.8	-3.4	-0.6	-0.1	-0.5
4th quarter .....	393.0	233.9	159.1	-72.8	30.8	201.1	160.9	-63.7	224.6	-	-1.8	-0.5	-0.6	-0.7	-
1979 July .....	112.0	88.5	23.5	-30.4	5.1	48.8	27.5	-7.4	34.9	-	-4.0	-3.4	-	-0.1	-0.5
August .....	100.6	115.5	-14.9	-52.3	-	37.4	-14.9	-31.5	16.8	-	-	-	-	-	-
September .....	73.6	79.5	-5.9	-21.9	1.3	14.7	-5.3	2.4	-7.7	-	-0.6	-	-0.6	-	-
October .....	196.9	99.3	97.6	-12.1	-0.8	110.5	98.2	-25.7	123.9	-	-0.6	-	-	-0.6	-
November .....	93.9	74.6	19.3	-35.4	31.5	23.2	19.8	-26.4	46.2	-	-0.5	-0.5	-	-	-
December .....	102.2	60.0	42.2	-25.3	0.1	67.4	42.9	-11.6	54.5	-	-0.7	-	-0.6	-0.1	-
1980 January .....	91.8	83.7	8.1	-8.6	2.5	14.2	18.9	13.6	5.3	-	-10.8	-10.7	-	-0.1	-

<sup>(1)</sup>Excluding British Government securities and International issues.

Source: Bank of England

<sup>(2)</sup>The estimates include UK local authority negotiable bonds (of not less than one year) issued to or through the agency of banks, discount houses, issuing houses or brokers.<sup>(3)</sup>Figures for 2nd and 3rd quarters 1978 and 2nd quarter 1979, include 269.4, 179.6 and 74.6, respectively, being instalment payments on a rights issues by BL Ltd. (formerly British Leyland Ltd.), over 99 per cent of which were taken up by the National Enterprise Board.



# XVIII. WAGES AND PRICES

## Average weekly earnings of manual workers<sup>(1)</sup>

TABLE 18.1

Earnings expressed as percentage increases over October 1966

		All manual workers (excluding part-time workers)		Men (aged 21 and over) <sup>(1)</sup>		Youths and boys		Women (aged 18 and over)				Girls	
		Earnings (3)	Wage rates <sup>(2)</sup>	Earnings									
				Full-time		Part-time							
		per cent		£	per cent	£	per cent	£	per cent	£	per cent	£	per cent
Manufacturing and certain other industries													
1971	October	56	47	30.83	52	14.86	56	15.80	57	8.38	57	10.28	51
1972		80	74	36.82	76	17.55	83	18.30	82	9.65	81	11.76	73
1973		108	95	40.92	102	21.02	119	21.16	110	11.11	109	15.13	123
1974		149	136	48.83	140	26.00	171	27.01	168	14.28	166	19.23	163
1975		207	197	59.58	193	33.08	245	34.19	240	18.02	239	23.03	239
1976		248	247	66.87	230	37.84	286	40.61	303	21.50	304	26.70	293
1977		278	263	72.89	269	41.30	331	44.31	340	23.14	335	29.74	338
1978		330	332	83.60	311	46.98	390	50.03	397	26.20	392	33.18	389
1979		399		96.94	378	54.51	468	58.24	478	30.22	468	39.21	477
Manufacturing industries													
1971	October	56	47	31.37	51	15.17	58	15.80	57	8.56	58	10.33	51
1972		79	74	36.20	74	17.73	84	18.34	82	9.84	82	11.83	73
1973		107	95	41.62	100	21.60	126	21.15	110	11.30	108	15.21	123
1974		149	133	49.12	138	26.31	173	27.06	169	14.56	169	19.31	163
1975		206	195	59.74	187	32.87	242	34.23	240	18.38	239	23.15	239
1976		250	244	67.63	226	37.75	292	40.71	305	22.06	307	26.87	293
1977		278	257	73.56	254	41.16	328	44.45	342	23.90	341	29.90	338
1978		333	347	84.77	308	47.96	399	50.08	398	27.13	401	33.33	388
1979		403		98.28	373	56.43	487	58.44	481	31.55	482	39.33	476

<sup>(1)</sup>The figures represent the average earnings, including bonus, overtime, etc., and before deduction of income tax or insurance contributions, in one week in the months indicated. Administrative and clerical workers and other salaried persons have been excluded. Certain qualifications are given in a full account of the survey relating to October 1979, published in the *Department of Employment Gazette* for February 1980.

<sup>(2)</sup>From and including October 1967 includes (a) dock workers previously on daily or half daily engagements and (b) postmen.

<sup>(3)</sup>This index relates only to the industries covered by the earnings survey. It should not be confused with the figures in Table 18.5 which cover All Industries.

Source: Department of Employment

## Average weekly hours worked<sup>(1)</sup>

TABLE 18.2

	Manufacturing and certain other industries					Manufacturing Industries				
	Men (aged 21 and over) (2)	Youths and boys	Women (aged 18 and over)		Girls	Men (aged 21 and over)	Youths and boys	Women (aged 18 and over)		Girls
			Full- time	Part- time				Full- time	Part- time	
1971	44.7	41.1	37.7	21.3	38.2	43.6	40.3	37.5	21.7	38.2
1972	45.0	41.4	37.9	21.6	38.4	44.1	40.7	37.7	21.7	38.4
1973	45.6	41.7	37.7	21.4	38.1	44.7	40.9	37.5	21.6	38.1
1974	45.1	41.2	37.4	21.2	37.8	44.0	40.3	37.2	21.4	37.8
October										
1975	43.6	40.4	37.0	21.2	37.5	42.7	39.7	36.8	21.4	37.5
1976	44.0	40.5	37.4	21.2	37.5	43.5	40.0	37.2	21.6	37.6
1977	44.2	40.5	37.4	21.0	37.6	43.6	40.0	37.2	21.5	37.6
1978	44.2	40.6	37.4	21.1	37.6	43.5	40.0	37.2	21.6	37.6
1979	44.0	40.6	37.4	21.1	37.5	43.2	40.2	37.2	21.6	37.5

<sup>(1)</sup>The figures include overtime and correspond with those for average earnings in Table 18.1.

<sup>(2)</sup>See footnote <sup>(2)</sup> to Table 18.1.

Source: Department of Employment



# WAGES AND PRICES

## Average weekly earnings of manual workers in certain industries<sup>(1)</sup>

TABLE 18.3

£

	Food, drink and tobacco	Coal and petroleum products (1)	Chemicals and allied industries (2)	Metal manufac- ture	Mechani- cal engineer- ing <sup>(3)</sup>	Instru- ment engineer- ing <sup>(3)</sup>	Elect- rical engineer- ing <sup>(3)</sup>	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified
<b>Men aged 21 and over</b>										
<i>SIC 1958</i>										
1969 October .....	24.14	25.64		26.56		25.07		26.13	26.67	24.82
<i>SIC 1968</i>										
1971 .....	31.60	34.15	32.73	31.67	29.84	28.48	30.12	33.13	35.21	29.03
1972 .....	35.76	38.88	36.77	37.67	34.73	32.17	34.48	34.88	41.63	34.02
1973 .....	40.24	42.41	41.31	43.65	40.51	37.00	39.14	41.60	45.74	39.45
1974 } October .....	47.97	57.01	51.29	51.76	48.49	44.32	46.18	50.40	52.73	48.97
1975 .....	60.29	68.74	63.10	62.50	58.86	53.35	56.79	67.53	62.52	56.12
1976 .....	66.81	76.75	71.72	73.72	66.11	61.64	63.48	72.09	72.48	64.90
1977 .....	72.46	82.38	77.80	78.40	73.38	67.93	69.13	76.37	75.59	70.65
1978 .....	83.81	95.65	80.78	81.93	83.39	76.41	80.35	88.64	84.88	81.69
1979 .....	99.79	116.51	107.95	103.58	96.39	90.34	92.34	95.46	98.01	93.92
<b>Women aged 18 and over (full-time)</b>										
<i>SIC 1958</i>										
1969 October .....	11.93	12.08		12.19		12.74		11.80	14.84	11.89
<i>SIC 1968</i>										
1971 .....	16.65	17.80	16.41	15.18	17.18	15.80	16.55	17.23	19.70	14.93
1972 .....	19.40	20.45	18.55	18.80	20.43	18.00	19.32	18.29	23.81	17.84
1973 .....	22.68	25.73	21.47	21.08	23.62	21.56	22.36	24.09	26.18	20.91
1974 .....	28.75	31.41	28.73	27.38	30.02	26.87	28.21	28.01	33.48	26.79
1975 } October .....	37.28	42.91	37.40	35.41	38.94	35.48	36.38	39.19	42.33	34.40
1976 .....	43.69	48.46	44.11	43.58	46.77	42.32	43.64	46.08	50.43	42.21
1977 .....	47.51	55.97	48.64	47.21	51.14	45.49	47.04	49.55	53.68	46.28
1978 .....	53.85	68.64	54.85	54.33	58.79	52.08	53.98	56.69	60.50	52.04
1979 .....	62.86	68.37	64.44	63.27	64.02	62.12	62.55	61.00	69.52	60.12

	Textiles	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and pub- lishing	Other manu- factur- ing indus- tries	Construc- tion	Gas, elec- tricity and water	Transport and commu- nication (4) (5)
<b>Men aged 21 and over</b>									
<i>SIC 1958</i>									
1969 October .....	22.86	21.44	24.90	23.33	29.12	25.28	24.43	22.60	25.92
<i>SIC 1968</i>									
1971 .....	28.02	26.00	31.95	29.25	36.04	30.96	30.11	30.74	33.73
1972 .....	32.05	29.62	37.25	34.08	41.21	35.10	36.59	35.29	37.87
1973 .....	36.75	33.90	42.69	39.36	48.69	40.11	41.41	39.78	43.31
1974 } October .....	43.74	40.37	50.40	45.61	54.96	48.23	48.76	47.71	52.06
1975 .....	53.65	48.16	61.07	55.83	65.17	58.06	60.38	60.45	63.81
1976 .....	61.19	53.30	68.82	61.48	73.88	66.27	65.80	68.42	71.22
1977 .....	65.32	61.61	75.15	67.66	82.09	71.04	72.91	72.72	76.86
1978 .....	75.98	67.50	87.48	77.85	98.79	83.51	81.77	87.78	88.03
1979 .....	87.35	80.37	102.32	91.05	114.68	96.89	94.06	104.30	103.30
<b>Women aged 18 and over (full-time)</b>									
<i>SIC 1958</i>									
1969 October .....	11.88	11.51	11.90	12.88	12.57	11.77	11.39	12.42	16.67
<i>SIC 1968</i>									
1971 .....	15.09	14.53	15.64	17.06	17.10	15.03	13.42	16.88	22.32
1972 .....	17.28	16.60	18.32	19.68	19.86	17.19	15.20	19.59	24.95
1973 .....	19.89	19.03	21.16	22.93	22.79	20.02	18.96	23.04	28.84
1974 .....	25.52	24.04	27.54	28.86	30.09	26.27	23.92	29.69	34.56
1975 } October .....	31.76	28.70	35.20	36.77	38.51	32.94	30.45	38.76	44.07
1976 .....	37.93	33.69	42.22	42.14	45.20	39.49	36.11	43.43	50.23
1977 .....	40.95	38.08	45.59	46.20	48.87	43.44	39.14	47.94	53.25
1978 .....	46.02	41.94	52.12	53.62	55.33	49.15	42.97	58.10	63.79
1979 .....	52.44	50.43	60.06	61.84	67.15	56.08	48.23	70.29	72.38

<sup>(1)</sup> See footnote <sup>(1)</sup> to Table 18.1.

<sup>(2)</sup> SIC 1958 Order IV Chemicals and allied industries.

Source: Department of Employment

<sup>(3)</sup> SIC 1958 Order VI Engineering and electrical goods.

<sup>(4)</sup> Excluding railways and London Transport.

<sup>(5)</sup> See footnote <sup>(2)</sup> to Table 18.1.

# WAGES AND PRICES

## Index of average earnings of all employees (monthly enquiry-older series)

Great Britain

TABLE 18.4

Classified according to Standard Industrial Classification 1968<sup>(1)</sup>

January 1970=100

		All Industries and services covered		All manufacturing industries		Manufacturing industries									Metal goods not elsewhere specified	
		Unadjusted	Seasonally adjusted	Unadjusted	Seasonally adjusted	Food, drink and tobacco	Coal and petroleum	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Ship-building and marine engineering	Vehicles		
1975		227.6	..	223.7	..	235.9	231.0	231.9	224.0	222.7	223.4	229.6	221.7	211.2	220.6	
1976		263.3	..	260.9	..	273.9	265.4	270.7	261.2	267.3	268.4	268.2	264.6	247.2	269.7	
1977		290.0	..	287.7	..	301.9	288.2	297.5	287.5	288.4	286.1	292.6	274.6	266.3	290.1	
1978		331.9	..	329.7	..	345.2	335.5	338.7	329.1	330.5	335.6	334.1	327.2	303.3	330.7	
1976	October	270.8	269.8	268.3	269.2	276.3	268.9	278.5	271.0	264.8	265.7	274.9	268.1	256.2	269.8	
	November	276.2	272.8	273.9	270.7	286.0	276.0	286.6	273.5	269.6	272.2	279.8	266.3	256.1	276.2	
	December	275.5	276.3	274.6	274.2	291.2	278.3	286.0	273.2	271.7	271.8	282.0	265.7	258.6	275.2	
1977	January	278.1	278.3	276.1	276.5	285.4	277.4	282.6	277.9	272.6	275.4	280.8	273.5	259.6	278.7	
	February	276.8	279.2	276.8	278.0	285.5	277.2	283.9	282.7	274.4	277.9	282.2	270.6	253.2	278.4	
	March	285.3	283.1	281.6	281.2	308.4	284.7	285.9	261.3	277.8	285.9	288.7	265.8	256.7	283.2	
	April	254.0	262.4	261.3	261.3	291.0	282.9	266.5	279.7	280.5	278.3	288.5	271.1	260.3	282.9	
	May	288.9	284.9	287.1	284.1	301.9	289.9	291.8	286.6	286.9	283.2	290.5	281.0	270.3	285.7	
	June	288.9	285.9	285.6	284.1	297.9	288.9	295.3	283.5	283.9	284.4	287.7	278.4	268.1	284.8	
	July	230.8	206.0	280.1	285.8	298.4	296.2	283.2	303.6	287.2	285.2	289.2	277.0	266.8	291.6	
	August	287.3	288.8	283.9	287.8	293.4	291.0	290.6	261.9	263.1	266.3	291.6	269.8	266.5	285.5	
	September	292.4	291.8	288.0	291.0	301.7	286.4	295.7	289.2	287.3	287.0	291.7	272.7	260.5	295.6	
	October	298.6	295.6	293.7	294.6	309.7	286.6	304.2	292.9	294.1	295.3	296.2	265.8	267.4	300.7	
	November	304.5	301.2	304.2	301.7	328.0	294.1	328.2	290.3	301.9	304.0	316.8	290.2	290.6	307.6	
	December	304.8	304.1	305.6	304.5	322.6	302.7	330.6	298.0	307.8	312.1	307.8	279.1	287.0	308.9	
1978	January	306.6	306.7	307.6	306.0	321.8	311.6	320.1	299.5	307.8	312.0	311.8	282.8	287.9	312.7	
	February	311.0	311.5	310.3	311.9	322.5	315.5	319.6	305.2	311.0	314.7	313.2	287.7	291.6	313.7	
	March	317.3	314.6	315.3	314.9	330.5	333.8	326.8	321.0	315.4	318.1	322.6	306.1	289.7	316.2	
	April	328.9	324.1	325.4	325.2	337.1	339.8	323.7	340.6	325.1	331.9	325.4	348.0	299.6	328.3	
	May	330.9	326.2	328.7	325.1	344.2	327.4	328.8	337.8	327.3	336.3	334.6	321.2	305.9	328.1	
	June	336.6	333.0	332.4	330.6	347.1	328.0	344.8	334.4	329.9	333.5	340.0	324.8	306.2	331.5	
	July	335.0	333.2	334.6	332.1	349.0	344.4	342.5	350.2	334.0	347.0	337.3	327.1	307.1	334.6	
	August	332.8	334.7	328.6	333.5	345.4	339.8	339.8	313.7	333.9	336.5	332.7	311.7	301.8	328.7	
	September	339.6	339.2	334.3	338.0	349.6	339.9	348.5	333.1	334.7	339.2	337.1	327.0	301.2	335.4	
	October	345.6	344.5	342.2	343.3	352.3	341.0	345.6	337.1	339.8	345.1	347.9	415.2	310.2	342.1	
	November	347.9	344.5	345.5	343.2	366.9	346.9	354.9	333.7	350.7	354.5	351.6	346.7	309.7	350.5	
	December	351.2	350.1	351.2	349.7	376.5	357.7	370.0	342.4	350.4	360.5	352.1	317.7	325.3	348.5	
1979	January	344.4	344.7	345.0	345.5	381.4	359.0	349.5	324.0	350.0	357.4	351.7	329.7	323.0	348.4	
	February	354.9	355.6	355.4	357.3	372.7	377.5	358.8	347.0	356.0	371.7	358.5	330.0	340.1	356.3	
	March	372.6	369.3	369.7	369.0	386.2	371.4	382.4	355.4	367.6	380.6	376.0	387.9	348.4	371.0	
	April	370.2	368.1	368.3	368.0	382.0	375.6	375.3	372.8	371.1	379.7	369.8	352.2	338.9	370.9	
	May	378.6	373.2	379.7	375.3	401.4	376.6	372.0	399.4	377.6	385.6	379.9	372.8	352.8	377.3	
	June	390.8	386.6	390.5	388.2	407.0	384.0	400.0	391.7	391.5	387.9	388.4	371.2	368.5	391.4	
	July	393.4	387.8	389.6	386.8	408.4	404.7	401.6	402.3	392.9	396.2	385.3	369.0	357.0	385.3	
	August	382.4	384.8	372.6 <sup>(7)</sup>	378.3 <sup>(7)</sup>	402.8	399.1	404.2	364.5 <sup>(7)</sup>	361.2 <sup>(7)</sup>	385.5 <sup>(7)</sup>	363.7 <sup>(7)</sup>	342.0 <sup>(7)</sup>	325.0 <sup>(7)</sup>	366.7 <sup>(7)</sup>	
	September	384.4 <sup>(7)</sup>	384.1 <sup>(7)</sup>	373.3 <sup>(7)</sup>	377.6 <sup>(7)</sup>	417.0	392.6	442.6	364.8 <sup>(7)</sup>	344.7 <sup>(7)</sup>	382.3 <sup>(7)</sup>	368.6 <sup>(7)</sup>	362.0 <sup>(7)</sup>	296.7 <sup>(7)</sup>	362.4 <sup>(7)</sup>	
	October	402.6	401.3	397.9	399.2	419.3	398.4	433.3	381.8	399.6	412.5	402.4	367.0	352.1	404.5	
	November <sup>(8)</sup>	411.4	407.6	410.2	407.7	441.1	418.9	435.6	398.4	410.5	419.2	424.0	377.9	380.9	417.5	
	December															

<sup>(1)</sup>For notes on the index classified according to Standard Industrial Classification 1968, see pages 470-471 of the *Employment and Productivity Gazette* for May 1970.

Source: Department of Employment

<sup>(2)</sup>England and Wales only.

<sup>(3)</sup>Except sea transport and postal services.

<sup>(4)</sup>Consisting of laundries and dry cleaning, motor repairs and garages and the repair of boots and shoes.

<sup>(5)</sup>See following page.

<sup>(7)</sup>The figures reflect abnormally low earnings due to the effects of the national dispute in the engineering industries.

# WAGES AND PRICES

## Index of average earnings of all employees (monthly enquiry-older series)

TABLE 18.4 (continued) Great Britain  
Classified according to Standard Industrial Classification 1968<sup>(1)</sup> January 1970=100

	Manufacturing industries (continued)							Agriculture <sup>(2)</sup>	Mining and quarrying	Construction	Gas, electricity and water	Transport and communication <sup>(3)</sup>	Miscellaneous services <sup>(4)</sup>
	Textiles	Leather, leather goods and fur	Clothing and footwear	Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries						
1976	223.5	224.1	216.0	222.4	233.2	211.4	223.7	257.7	253.7	232.9	243.8	230.1	231.3
1976	265.8	261.9	252.2	280.1	285.6	247.6	268.3	304.9	284.0	282.4	280.1	260.5	273.1
1977	292.9	283.8	284.0	285.0	290.9	273.6	291.3	330.1	306.8	292.4	301.7	280.8	305.9
1976	332.8	317.9	321.3	325.9	333.9	317.7	329.5	371.8	378.1	326.3	352.9	318.2	347.8
1977	283.2	279.2	270.8	269.4	281.3	260.9	283.2	288.5	297.4	274.0	291.7	274.9	294.7
February	284.8	272.1	275.6	272.2	284.5	260.6	286.6	312.2	297.0	278.3	295.2	270.8	295.8
March	286.6	276.5	276.8	275.8	286.5	266.6	288.4	322.6	317.3	290.4	299.6	272.9	312.4
April	287.6	278.9	277.6	280.0	281.7	271.5	288.2	329.8	304.0	283.3	297.6	275.0	305.4
May	293.4	278.3	278.8	285.1	283.4	275.6	291.0	323.3	300.1	291.1	299.9	278.4	301.6
June	291.6	278.3	279.3	289.5	282.1	275.6	289.0	326.7	302.1	293.0	305.1	281.8	305.0
July	292.6	283.7	280.5	282.4	289.3	273.9	291.0	340.5	306.1	293.7	305.3	282.4	304.4
August	291.0	281.7	278.7	280.4	290.2	269.9	284.9	339.1	305.7	288.7	301.1	281.5	304.1
September	294.0	283.5	288.2	286.6	295.7	275.9	294.2	368.6	306.2	300.1	300.7	285.2	314.3
October	299.0	298.1	298.3	293.0	301.9	281.8	294.2	347.1	312.0	302.4	308.7	285.2	313.8
November	303.2	297.5	302.8	298.2	306.7	287.2	305.1	326.1	313.0	305.5	311.6	293.6	311.2
December	307.4	296.4	300.8	306.8	307.2	284.1	300.4	326.8	315.4	307.7	305.5	288.3	309.4
1978	311.8	308.9	308.2	306.3	312.1	288.3	307.6	318.4	316.1	300.4	308.5	293.9	329.8
February	315.0	303.3	308.5	305.9	321.0	294.7	317.1	343.6	347.2	303.8	308.9	301.4	327.6
March	312.4	304.6	310.6	307.1	317.6	300.9	316.2	355.4	382.9	308.7	308.0	307.0	338.5
April	321.9	308.4	317.6	319.5	325.6	311.8	323.9	368.2	378.4	313.9	325.7	311.9	344.6
May	330.9	308.1	316.3	320.0	327.8	323.3	325.7	383.3	369.3	316.5	405.0	313.3	344.4
June	338.6	312.2	317.7	328.8	331.8	321.4	332.5	372.9	380.7	327.3	406.3	325.3	351.2
July	338.7	325.2	322.5	328.2	341.0	323.4	328.8	384.0	385.5	333.8	386.3	328.1	355.6
August	338.4	324.1	319.7	325.9	334.3	319.8	328.9	387.7	381.4	329.9	380.9	324.8	344.0
September	340.5	330.4	324.2	330.5	344.0	326.1	334.2	407.5	387.5	342.1	382.8	328.1	355.9
October	345.1	330.8	329.3	338.8	347.2	333.3	339.6	417.8	397.8	343.6	381.8	329.4	357.8
November	349.4	329.8	337.1	343.6	350.2	332.5	350.3	381.4	398.9	346.9	383.5	331.0	355.0
December	350.3	328.4	345.4	358.5	354.5	334.1	348.8	368.9	411.3	348.4	387.6	324.7	359.1
1979	347.5	338.0	345.6	340.5	353.1	330.6	344.1	362.6	407.7	328.6	360.1	321.4	381.6
February	350.6	350.4	350.1	348.7	363.2	342.0	355.2	382.6	412.3	336.9	367.2	338.5	387.0
March	358.6	349.7	354.3	356.3	370.4	358.2	365.8	397.1	445.9	357.7	371.2	374.9	405.4
April	362.4	365.4	362.7	369.4	370.8	368.7	368.5	407.6	446.3	357.7	370.7	358.5	403.4
May	377.3	352.8	365.2	379.3	370.5	375.2	378.8	395.2	435.1	359.6	373.7	371.8	405.3
June	388.2	361.7	364.2	389.9	388.4	387.0	394.9	416.2	439.6	379.7	390.6	383.1	415.9
July	383.8	365.2	369.9	385.8	391.9	386.7	391.6	434.4	446.7	387.9	393.3	392.1	430.7
August	386.4	363.6	364.4	393.1	382.7	384.6	384.8	449.8	445.6	378.7	448.0	388.7	410.1
September	389.7	370.5	381.0	387.8	398.7	391.7	395.9	476.7	454.2	388.6	406.9	398.2	412.9
October	391.1	376.7	388.3	397.9	400.3	400.9	400.9	460.7	458.3	397.0	448.3	394.5	416.3
November <sup>(5)</sup>	398.9	383.1	400.6	420.0	404.3	405.9	412.5	(6)	462.3	401.5	451.6	400.2	424.1
December													

(1) to (4) and (7) See previous page.

(5) Provisional.

(6) Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for all industries and services covered.

Source: Department of Employment

# WAGES AND PRICES

## Index of average earnings of all employees (new series) Great Britain

Not seasonally adjusted

TABLE 18.5

Classified according to Standard Industrial Classification 1968

January 1976=100

	Whole economy (1)	Manufacturing industries												Leather, leather goods and fur	Clothing and footwear
		All manufacturing industries	Food, drink and tobacco	Coal and petroleum	Chemicals and allied industries	Metal manufacture	Mechanical engineering	Instrument engineering	Electrical engineering	Shipbuilding and marine engineering	Vehicles	Metal goods not elsewhere specified	Textiles		
	B	C	A	A	A	A	C	A	A	C	A	A	A	A	A
1977	115.6	117.1	117.5	114.8	116.2	119.2	117.8	118.0	116.4	114.6	113.9	119.1	116.9	114.4	118.3
1978	130.6	134.0	134.4	133.6	132.3	136.5	135.3	137.6	132.9	133.9	129.7	135.2	132.9	128.2	133.9
1977 January	110.9	112.4	111.5	110.5	110.4	115.3	111.9	112.8	111.7	113.7	111.0	113.6	113.1	112.6	112.8
February	111.0	112.7	111.1	110.4	110.9	117.2	112.8	113.8	112.3	112.8	108.2	114.3	113.7	109.8	115.3
March	113.3	114.6	120.0	113.4	111.7	116.6	114.1	117.1	114.9	110.9	109.7	116.3	114.4	111.5	116.3
April	113.1	114.5	113.2	112.7	111.9	116.0	115.2	114.4	114.8	113.2	111.3	116.2	114.8	112.5	115.8
May	114.9	116.9	117.5	115.5	114.0	119.7	117.5	116.0	115.6	116.7	115.6	117.3	117.1	112.2	116.2
June	115.4	116.2	115.9	115.1	115.6	117.6	116.6	116.5	114.5	115.5	114.6	116.9	116.4	112.2	116.3
July	117.0	117.3	116.1	118.0	114.6	126.0	117.9	116.9	115.1	115.4	114.1	119.7	116.8	114.4	116.9
August	115.7	115.6	114.2	115.9	113.5	116.9	116.4	117.3	116.0	112.9	113.5	117.2	116.2	113.6	116.1
September	116.6	117.3	117.4	114.1	115.5	119.9	118.0	117.6	116.1	114.6	111.4	121.3	117.4	114.4	120.1
October	117.9	119.6	120.5	114.1	118.9	121.5	120.7	121.4	117.9	112.9	114.3	123.5	119.4	119.4	123.5
November	120.1	123.8	126.9	117.1	128.2	120.4	123.9	124.5	125.6	120.9	119.9	126.2	121.1	120.0	126.2
December	121.7	124.3	125.5	120.6	129.2	123.6	126.1	127.8	122.5	116.2	122.7	126.8	122.7	119.6	125.3
1978 January	121.5	125.1	125.2	124.1	125.1	124.2	126.1	127.8	124.1	120.9	123.1	128.4	124.5	124.6	128.4
February	122.7	126.2	125.5	125.7	124.9	126.6	127.4	128.9	124.6	118.6	124.6	128.8	125.8	122.3	127.7
March	125.0	128.2	128.6	132.9	127.3	133.1	129.0	130.3	128.3	125.6	123.9	129.8	124.7	122.9	129.4
April	127.2	132.2	131.2	135.3	126.5	141.2	132.9	136.0	130.7	141.5	128.1	134.0	128.5	124.4	132.3
May	129.4	133.6	133.9	130.4	128.4	140.1	133.9	137.8	133.1	131.7	130.8	134.7	132.1	124.3	131.8
June	133.1	135.1	135.1	130.6	134.7	138.7	135.1	136.6	135.3	129.2	132.2	136.3	135.3	125.9	132.4
July	133.6	135.9	135.4	137.2	133.6	145.2	136.7	142.1	134.2	130.9	131.3	137.4	135.2	131.1	134.4
August	131.7	133.5	134.4	135.3	132.7	130.1	136.5	137.8	132.4	125.8	129.0	135.0	135.1	130.7	133.2
September	134.2	135.9	136.0	135.4	136.2	138.1	137.2	139.0	134.1	134.8	128.8	137.7	136.0	133.3	135.1
October	135.2	139.1	137.1	135.8	135.0	139.8	139.6	141.4	138.4	169.8	132.6	140.4	137.8	133.4	137.2
November	136.1	140.6	142.8	138.2	138.7	138.4	143.7	145.2	139.9	146.9	132.4	143.9	139.5	133.0	140.5
December	138.0	142.8	146.5	142.5	144.5	142.0	145.7	147.7	140.1	131.2	139.1	143.1	139.8	132.5	143.9
1979 January	135.7	140.3	140.6	143.0	136.5	134.4	143.3	146.4	139.9	136.3	138.1	142.2	138.8	136.3	144.0
February	141.1	144.6	145.0	150.4	139.4	143.9	145.7	152.3	142.6	137.6	145.4	146.3	140.1	141.3	145.9
March	143.7	150.2	150.3	147.9	149.4	147.4	150.1	155.9	149.6	156.9	148.9	152.3	147.2	141.1	147.6
April	144.3	149.7	148.6	149.7	146.6	154.6	151.4	155.5	147.1	144.7	144.9	152.3	144.7	147.4	151.1
May	146.9	154.3	156.2	150.0	145.4	165.6	154.4	158.0	151.2	151.8	150.8	154.9	150.7	142.3	152.1
June	150.9	158.6	158.4	152.9	156.3	162.4	160.0	158.9	154.5	148.6	158.0	160.7	154.2	145.9	151.7
July	155.6	158.2	158.9	161.2	156.9	166.8	160.0	162.3	153.3	147.9	152.6	159.4	153.2	147.3	154.1
August	153.3	151.5 <sup>(6)</sup>	156.7	159.0	157.9	151.1 <sup>(6)</sup>	147.9 <sup>(6)</sup>	157.9 <sup>(6)</sup>	144.7 <sup>(6)</sup>	139.9 <sup>(6)</sup>	139.0 <sup>(6)</sup>	150.5 <sup>(6)</sup>	154.3	146.6	151.8
September	153.6 <sup>(6)</sup>	151.9 <sup>(6)</sup>	162.3	156.4	172.9	151.3 <sup>(6)</sup>	141.6 <sup>(6)</sup>	156.6 <sup>(6)</sup>	146.7 <sup>(6)</sup>	149.9 <sup>(6)</sup>	126.8 <sup>(6)</sup>	148.8 <sup>(6)</sup>	155.6	149.4	158.8
October	158.1	161.8	163.1	158.7	169.3	158.3	163.4	169.0	160.1	150.0	150.5	166.1	156.2	151.9	161.8
November <sup>(7)</sup>	162.2	166.9	171.6	166.8	170.2	165.2	168.0	171.7	168.7	157.1	154.3	171.4	159.3	154.5	166.9
December															

Note: New monthly series of indices of average earnings of employees in Great Britain have been introduced based on average earnings in January 1976=100, as described in an explanatory article in the April 1976 issue of the *Department of Employment Gazette*. The latest available values of the principal new index, covering virtually the whole economy, are given in the table, together with corresponding indices for the various industry groups (Order groups of the Standard Industrial Classification).

Types A, B and C, see Note on page 160.

(1) Insufficient information is available to enable a reliable index for Agriculture to be calculated for the current month but the best possible estimate has been used in the compilation of the index for the whole economy.

(2) England and Wales only and excluding fishing.

(3) Except sea transport.

(4) Some small industries are not covered.

(5) Excludes private domestic and personal services.

(6) The figures reflect abnormally low earnings due to the effects of the national dispute in the engineering industries.

(7) Provisional.

Source: Department of Employment



# WAGES AND PRICES

## Index of average earnings of all employees (new series)

Great Britain

Not seasonally adjusted

TABLE 18.8 (continued)

Classified according to Standard Industrial Classification 1968

January 1976=100

	Manufacturing Industries (continued)				Agriculture, forestry and fishing (1)(2)	Mining and quarrying	Construction	Gas, electricity and water	Transport and communication (3)	Distributive trades	Insurance, banking and finance (4)	Professional and scientific services (4)	Miscellaneous services (5)	Public administration
	Bricks, pottery, glass, cement etc.	Timber, furniture etc.	Paper, printing and publishing	Other manufacturing industries										
	A	A	C	A	C	A	C	A	C	B	B	B	C	B
1977 .....	115.0	114.3	118.2	116.7	120.7	114.5	118.3	115.6	111.5	119.4	110.2	116.3	116.9	110.7
1978 .....	131.6	131.2	136.9	132.0	135.6	141.0	132.1	135.2	128.1	134.7	125.1	127.0	131.6	123.0
1977 January .....	108.7	110.5	112.7	113.5	109.3	111.0	111.2	111.8	108.8	114.5	105.5	110.8	111.0	108.5
February .....	109.9	111.8	112.5	114.9	114.3	110.8	112.8	113.1	106.9	113.5	106.8	110.6	111.6	107.0
March .....	111.3	112.6	115.1	115.5	118.1	118.4	117.4	114.8	108.2	117.9	113.7	110.9	114.7	106.5
April .....	113.1	110.7	117.2	115.5	120.6	113.4	114.8	114.1	109.1	115.1	107.4	112.8	114.7	109.6
May .....	115.1	111.3	119.0	116.6	118.7	111.9	117.8	114.9	110.6	118.3	108.5	114.2	114.5	110.3
June .....	116.9	110.8	118.9	115.3	119.6	112.7	118.6	116.9	110.7	118.1	108.2	117.4	117.0	110.8
July .....	114.0	113.6	118.4	116.8	124.3	114.2	118.9	117.0	112.8	120.3	107.8	121.0	117.3	114.5
August .....	113.2	114.0	116.7	114.1	123.9	114.1	117.0	115.4	112.2	119.3	107.5	119.2	117.5	112.3
September .....	115.7	116.1	119.1	117.8	134.2	115.0	121.4	115.2	113.3	120.2	108.8	116.8	118.7	112.2
October .....	118.3	118.6	121.5	117.9	128.6	118.4	122.2	117.5	113.0	121.4	111.5	117.0	119.8	112.1
November .....	120.4	120.5	124.1	122.2	119.4	116.8	123.5	119.4	115.4	124.3	118.8	116.0	120.0	110.9
December .....	123.8	120.7	122.6	120.3	119.6	118.8	124.3	117.1	116.7	130.0	118.2	117.4	126.5	115.5
1978 January .....	123.6	122.6	124.4	123.2	116.6	118.7	122.3	117.4	116.6	128.1	117.2	117.7	124.6	115.8
February .....	123.5	126.1	127.2	127.0	125.4	129.5	123.3	118.7	117.2	127.7	117.5	118.8	123.9	118.1
March .....	124.0	124.8	129.7	128.7	133.2	142.8	126.0	118.0	120.4	131.9	123.5	119.7	128.0	117.0
April .....	129.0	127.9	134.3	129.8	134.6	140.4	127.1	124.8	120.8	130.7	124.1	120.6	128.5	119.3
May .....	129.2	128.8	138.2	130.5	132.8	137.8	128.3	155.2	123.6	133.5	119.5	125.7	129.0	119.8
June .....	132.7	130.3	138.6	133.2	136.5	142.0	132.5	155.7	130.4	134.3	125.1	134.1	131.0	126.8
July .....	131.7	133.9	139.4	131.7	133.0	143.6	135.3	140.4	133.5	135.5	123.2	136.1	131.5	122.5
August .....	131.6	131.3	138.0	131.6	141.4	142.3	133.8	138.3	127.7	134.6	127.4	131.8	132.1	124.2
September .....	133.4	135.1	141.7	133.9	148.2	144.6	138.3	139.0	130.9	135.6	132.8	131.4	134.7	129.1
October .....	136.8	136.4	143.6	136.0	151.9	148.3	138.9	138.6	128.9	136.7	129.1	130.9	134.7	127.8
November .....	138.7	137.6	143.2	140.3	139.3	148.8	140.2	139.3	132.5	140.2	130.9	128.2	135.2	127.4
December .....	144.7	139.2	143.8	139.7	134.8	153.4	140.7	137.0	130.1	147.4	131.1	129.0	145.8	128.5
1979 January .....	137.4	138.7	142.6	137.8	132.5	152.1	133.1	138.0	128.9	145.7	134.2	126.9	142.9	127.5
February .....	140.8	142.7	147.6	142.3	139.7	153.8	135.6	140.7	160.7	146.0	143.1	126.7	146.6	129.8
March .....	143.8	145.5	154.4	146.5	144.8	166.3	144.9	142.3	141.7	152.4	141.8	129.1	149.8	130.9
April .....	149.1	145.6	154.4	147.6	148.8	166.5	144.4	142.1	137.5	152.4	141.6	134.3	149.7	135.4
May .....	153.1	145.5	161.9	151.8	144.8	162.3	145.3	143.2	142.4	153.7	135.7	137.8	154.8	134.3
June .....	157.4	152.6	166.4	158.2	152.2	164.0	153.8	149.7	149.6	155.9	138.3	135.3	157.6	143.2
July .....	155.7	153.9	166.3	156.9	158.5	166.7	157.1	150.7	155.1	158.9	144.4	155.4	158.5	150.3
August .....	158.7	150.3	165.3	154.2	163.9	166.2	153.6	171.7	151.5	158.3	154.0	155.5	156.8	150.8
September .....	156.6	156.6	168.7	158.6	174.0	169.5	157.3	155.9	155.2	159.3	150.8	150.2	158.3	155.4
October .....	160.6	157.2	173.7	160.6	167.8	171.0	160.6	171.8	157.0	162.8	152.7	147.5	158.9	156.7
November (7) .....	169.6	158.8	175.1	165.2	(1)	172.5	162.8	173.1	168.6	169.8	156.8	148.5	163.7	155.7
December .....														

Note: There are three sets of industry groups:

Type A: those for which the indices previously published in Table 18.4 have been rebased on January 1976, by scaling:

Type B: those for which indices were not available before 1976:

Type C: those for which indices were available before 1976 but with narrower coverage than those now available.

See also Note and footnotes (1) to (7) on previous page.

Source: Department of Employment



# WAGES AND PRICES

## Index numbers of basic weekly rates of all manual workers<sup>(1)(2)</sup>

Analysis by industrial group<sup>(3)</sup>

31 July 1972=100

TABLE 18.6

		All industries and services	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing industries						
					All manufacturing industries	Food, drink and tobacco	Chemicals and allied industries	All metals combined <sup>(4)</sup>	Textiles	Leather, leather goods and fur	Clothing and footwear
1976	Averages	213.2	232	211	209.0	209	199	214	211	200	213
1977	of	227.3	247	225	218.9	228	218	218	232	220	232
1978	monthly	259.3	273	247	258.8	250	240	271	254	243	255
1979	index numbers	297.8	310	276	297.5	285	265	314	287	280	300
1978	October	270.8	273	249	276.6	266	247	298	260	262	269
	November	273.0	273	249	277.9	265	247	298	260	262	269
	December	275.1	273	249	278.0	265	247	298	261	262	269
1979	January	283.1	308	249	283.7	269	249	304	265	270	281
	February	285.2	310	275	284.7	269	250	304	265	270	281
	March	286.5	310	276	285.1	272	260	304	265	270	291
	April	289.2	310	276	286.6	273	260	305	267	270	300
	May	291.2	310	278	291.2	273	252	305	265	270	303
	June	296.2	310	276	294.0	288	275	305	297	270	303
	July	298.7	310	276	294.6	288	275	305	298	290	303
	August	300.1	310	276	296.7	293	275	307	298	290	303
	September	300.7	310	276	297.7	294	276	308	300	290	307
	October	303.0	310	276	298.2	295	276	308	300	290	307
	November	319.3	310	276	327.1	295	275	358	300	290	307
	December	320.7	316	301	328.1	307	275	358	300	290	307
1980	January		367	301		314	275	358	300	290	330
	February										
	March										
		Manufacturing industries (continued)				Construction	Gas, electricity and water	Transport and communication	Distributive trades	Professional services and public administration	Miscellaneous services
		Bricks, pottery, glass, cement, etc.	Timber, furniture, etc.	Paper, printing and publishing	Other manufacturing industries						
1976	Averages	203	199	198	183	247	199	199	217	214	212
1977	of	218	213	209	207	268	214	213	243	230	233
1978	monthly	242	248	232	-	290	261	232	272	252	253
1979	index numbers	276	279	270	-	321	301	266	319	280	319
1978	October	246	250	243	-	301	268	236	277	251	261
	November	256	250	243	-	301	268	236	288	256	261
	December	257	250	243	-	301	273	236	300	269	264
1979	January	258	276	243	-	302	275	255	301	269	302
	February	258	277	247	-	302	275	255	303	274	311
	March	264	277	247	-	302	290	259	303	274	311
	April	273	280	270	-	302	299	266	304	274	311
	May	273	280	275	-	302	299	266	311	274	311
	June	275	280	275	-	333	299	266	312	274	321
	July	275	280	277	-	333	306	272	325	278	321
	August	275	280	282	-	334	308	272	325	282	321
	September	280	280	282	-	334	307	272	325	282	321
	October	280	280	282	-	334	317	272	338	282	334
	November	297	280	282	-	334	317	272	341	297	335
	December	297	280	282	-	334	317	272	341	297	335
1980	January	297	319	282	-	336	317	277	342	297	355
	February										
	March										

<sup>(1)</sup>The figures are based upon changes in basic rates of wages or minimum entitlements and reductions in normal weekly hours, which are normally determined by national collective agreements or statutory wages orders. The information relates to the end of the month and, where necessary, the figures may be revised to take account of any changes having retrospective effect or reported belatedly.

A brief note on the method of compilation of the figures is given in the current issue of the *Department of Employment Gazette*.

<sup>(2)</sup>The industry groups are analysed according to the Standard Industrial Classification 1968.

<sup>(3)</sup>As explained in articles in the May 1977 and May 1978 issues of the *Department of Employment Gazette*, movements in these indices have been influenced considerably by nationally negotiated rates for engineering workers remaining unchanged between February 1976 and April 1978.

Source: Department of Employment

<sup>(4)</sup>For details of hourly wage rates see the *Department of Employment Gazette*.

<sup>(5)</sup>Metal manufacture; mechanical, instrument and electrical engineering; shipbuilding and marine engineering; vehicles and metal goods not elsewhere specified.

# WAGES AND PRICES

## Index numbers of basic wage rates of manual workers<sup>(1)</sup>

TABLE 18.7

31 July 1972=100

		Basic weekly wage rates		Basic hourly wage rates	
		All workers		All workers	
		All industries and services	Manufacturing industries	All industries and services	Manufacturing industries
1977	Averages of monthly index numbers	227.3	218.9	228.6	219.0
1978		259.3	258.8	260.9	259.0
1979		297.8	297.6	300.0	297.6
1978	October	270.8	276.6	272.4	278.8
	November	273.0	277.9	274.6	278.0
	December	275.1	278.0	276.8	278.1
1979	January	283.1	283.7	284.8	283.6
	February	285.2	284.7	287.3	284.9
	March	286.5	285.1	288.5	285.3
	April	289.2	288.6	291.3	288.7
	May	291.2	291.2	293.3	291.3
	June	296.2	294.0	298.4	294.2
	July	298.7	294.6	300.9	294.8
	August	300.1	296.7	302.3	296.8
	September	300.7	297.7	302.9	297.8
	October	303.0	298.2	305.2	298.3
	November	319.3	327.1	321.6	327.3
	December	320.7	328.1	323.0	328.3

<sup>(1)</sup>See footnote <sup>(1)</sup> to Table 18.6.

Source: Department of Employment

## Changes in basic weekly rates of manual workers<sup>(1)(2)</sup>

TABLE 18.8

Annual and monthly totals<sup>(3)</sup>

£ thousand

	Number of workpeople reported as affected by		Estimated amount of change in basic weekly rates of wages <sup>(4)</sup>			Estimated net amount of increase in basic weekly rates of wages <sup>(4)</sup>						
	In-creases	De-creases	In-creases	De-creases	Net in-creases	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing industries	Construction	Gas, electricity and water	Transport and communication	Other services
	Thousands											
1976	11,145	—	45,610	—	45,610	1,712	1,730	15,571	5,982	995	4,548	14,973
1977	8,875	60	27,785	16	27,770	837	813	7,439	3,198	544	2,395	12,548
1978	10,435	50	73,860	29	73,830	1,400	1,510	43,475	5,500	1,780	4,305	15,860
1978	October	2,425	7,510	—	7,510	8	—	6,270	71	—	—	1,161
	November	1,630	7,690	—	7,690	—	2	375	1,215	—	88	6,010
	December	640	3,520	—	3,520	—	—	137	—	360	—	3,024
1979	January	1,950	14,295	—	14,295	1,811	10	3,639	348	183	1,488	6,535
	February	1,335	4,160	—	4,160	23	1,485	704	100	—	—	1,849
	March	390	2,260	5	2,255	—	41	1,038	—5	655	510	16
	April	1,100	5,600	—	5,600	—	66	3,230	15	—	1,220	1,069
	May	560	3,195	—	3,195	—	4	1,794	—	—	—	1,398
	June	1,260	8,540	—	8,540	—	30	2,025	5,071	24	71	1,318
	July	1,195	7,230	—	7,230	—	—	1,044	60	400	2,185	3,542
	August	1,225	5,065	4	5,060	—	—	1,185	1,162	—	—	2,711
	September	280	1,810	—	1,810	—	—	1,221	—	20	570	—
	October	815	4,375	—	4,375	—	—	523	77	437	—	3,338
	November	3,805	31,460	—	31,460	—	15	21,958	328	—	58	9,110
	December	375	2,805	—	2,805	262	1,558	338	—	—	—	648

<sup>(1)</sup>See footnote <sup>(1)</sup> to Table 18.6.

Source: Department of Employment

<sup>(2)</sup>The figures relate to changes in basic full-time weekly rates of wages or minimum entitlements and do not reflect reductions in normal weekly hours without loss of pay or variations in actual earnings arising from such factors as overtime or lost time. The changes included are those determined by national collective agreements or by statutory wages councils or boards. <sup>(3)</sup>The monthly totals in the columns headed Increase and Decrease relate to the number of workpeople affected by changes and the corresponding gross amounts. Workpeople affected by two or more changes are counted only once in the annual totals. <sup>(4)</sup>The annual totals of net increases in basic weekly rates of wages mean that the total wage bill of the country, in the industries and for the workpeople covered by the statistics, for a full ordinary week's work (excluding overtime) at basic rates of wages or minimum entitlements at the end of any one year, exceeds that for the corresponding week of the preceding year by the amount stated. The average basic weekly wages paid during any one year will not, however, exceed those paid during the preceding year by this sum, as the actual changes will have taken place at various dates during the year.

# WAGES AND PRICES

## General index of retail prices

TABLE 16.9

	All items	All items except items of food whose prices show significant seasonal variations	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	Meals bought and consumed outside the home (1)
17 January 1966=100													
Weights .....	1,000		350	71	80	87	55	66	106	68	69	58	
1962 January 16 .....	117.5		110.7	108.2	123.6	140.8	130.8	102.1	106.6	126.7	128.2	130.1	
16 January 1962=100													
Weights 1971 .....	1,000	958	250	65	69	119	60	61	87	136	65	54	44
1972 .....	1,000	960	251	66	63	121	60	58	89	139	66	52	46
1973 .....	1,000	958	248	73	49	126	58	58	89	135	65	53	46
1970 } Annual averages	140.2	140.2	140.1	143.9	130.3	158.1	145.7	126.0	123.8	132.1	142.8	163.8	145.5
1971 }	153.4	153.5	155.6	152.7	138.5	172.6	160.9	135.4	132.2	147.2	159.1	169.6	165.0
1972 }	164.3	164.1	169.4	159.0	139.5	190.7	173.4	140.6	141.8	155.9	168.0	180.5	180.3
1973 }	179.4	177.7	194.9	164.2	141.2	213.1	178.3	148.7	155.1	165.0	172.8	202.4	211.0
1974 January 15 .....	191.8	189.4	218.7	166.0	142.2	225.1	188.6	159.3	166.6	176.0	182.2	212.8	229.5
15 January 1974=100													
Weights 1977 .....	1,000	954	247	63	46	112	58	63	82	139	71	54	45
1978 .....	1,000	968	233	65	48	113	60	64	80	140	70	56	51
1979 .....	1,000	966	232	77	44	120	59	64	82	143	69	59	51
1976 } Annual averages	157.1	156.5	159.9	159.3	171.3	143.2	182.4	144.2	139.4	166.0	161.3	169.5	167.3
1977 }	182.0	181.5	180.3	183.4	209.7	161.8	211.3	166.8	157.4	190.3	188.3	173.3	185.7
1978 }	197.1	197.8	203.8	186.0	226.2	173.4	227.5	182.1	171.0	207.2	208.7	192.0	207.8
1979 }	223.5	224.1	228.3	217.1	247.6	208.9	250.5	201.9	187.2	243.1	236.4	213.9	239.9
1978 April 18 .....	194.6	195.0	201.6	198.8	224.2	170.6	223.6	180.1	169.1	203.3	203.4	190.1	203.9
May 16 .....	195.7	196.1	203.2	196.6	224.2	171.0	226.4	181.0	169.8	204.8	204.7	190.7	205.4
June 13 .....	197.2	197.2	206.7	196.6	224.2	172.1	228.9	181.7	170.3	206.3	205.2	191.2	206.7
July 16 .....	198.1	198.7	206.1	197.5	224.2	174.1	230.6	181.8	170.9	207.9	207.9	191.8	208.9
August 15 .....	199.4	200.4	206.2	197.5	227.0	177.8	230.8	183.9	172.5	209.6	209.0	192.4	211.1
September 12 .....	200.2	201.4	206.3	197.5	229.2	178.6	230.6	184.9	174.0	210.8	210.3	194.2	211.4
October 17 .....	201.1	202.4	205.6	198.4	231.1	180.5	230.3	185.9	175.3	211.8	212.6	195.2	213.2
November 14 .....	202.5	203.8	207.9	198.4	231.1	181.4	233.7	187.0	175.6	214.3	213.7	196.0	215.1
December 12 .....	204.2	205.1	210.5	198.4	231.1	185.4	232.8	188.2	176.3	215.7	214.6	199.0	215.7
1979 January 16 .....	207.2	207.3	217.5	198.9	231.5	190.3	233.1	187.3	176.1	218.5	216.4	202.0	216.7
February 13 .....	208.9	209.1	218.7	200.1	231.5	191.4	234.4	190.3	178.6	221.7	218.7	202.9	220.1
March 13 .....	210.6	210.6	220.2	203.9	231.5	192.7	236.3	191.8	180.1	223.8	220.2	203.9	221.7
April 10 .....	214.2	214.0	221.6	206.7	231.9	205.0	237.2	193.3	180.8	227.6	225.6	205.4	225.4
May 15 .....	215.9	215.9	224.0	209.2	231.9	206.9	238.0	194.6	181.6	230.2	227.1	206.4	227.3
June 12 .....	219.6	219.4	230.0	209.8	231.9	211.2	241.3	196.3	183.7	236.6	228.7	207.6	231.0
July 17 .....	229.1	230.1	231.2	224.4	256.7	214.0	251.6	206.7	191.8	254.2	243.6	217.0	246.1
August 14 .....	230.9	232.1	231.8	226.2	256.7	215.4	257.2	208.5	192.4	257.7	245.6	218.3	248.4
September 18 .....	233.2	234.6	232.6	228.5	264.8	216.7	262.1	210.6	193.2	259.9	248.0	221.7	255.7
October 16 .....	235.6	237.0	234.8	231.1	267.5	219.5	265.5	212.7	195.0	261.0	252.4	223.8	259.4
November 13 .....	237.7	238.9	237.0	232.7	267.5	221.1	273.5	214.7	196.0	263.2	253.9	226.2	261.4
December 11 .....	239.4	240.5	239.9	233.7	267.5	222.1	275.8	216.1	196.5	263.2	256.3	231.7	263.6
1980 January 15 .....	245.3	246.2	244.8	241.4	269.7	237.4	277.1	216.1	197.1	268.4	258.8	246.9	267.8
February .....													
March .....													

(1) The Cost of Living Advisory Committee (now renamed the Retail Prices Index Advisory Committee) recommended in 1962 that until a satisfactory index series based on actual prices became available half the expenditure on meals out should continue to be allocated to the food group and the other half spread proportionately over all groups, including the food group. The index for meals out for 16 January 1968 implicit in this recommendation was 121.4. Since January 1968 an index series based on actual prices has been available and indices in this series have been linked with the implicit index for meals out for 16 January 1968, to obtain indices for meals out with 16 January 1962 taken as 100.

Source: Department of Employment

# WAGES AND PRICES

## General index of retail prices

Detailed figures for various groups, sub-groups and sections

TABLE 18.10

	16 January 1962=100	Group and sub-group weights in 1979	15 January 1974=100						1980
	1974		1979						
	15 Jan.		17 July	14 Aug	18 Sept	16 Oct	13 Nov	11 Dec	
All items .....	191.8	1,000	229.1	230.9	233.2	235.6	237.7	239.4	245.3
I Food: total .....	216.7	232	231.2	231.8	232.6	234.8	237.0	239.9	244.8
Bread, flour, cereals, biscuits and cakes .....	224.6	30	230.4	232.8	234.1	238.2	240.3	247.8	255.7
Bread .....	247.7	13	226.3	226.9	227.8	230.4	231.6	245.6	248.3
Flour .....	194.3	1	213.8	215.7	217.0	218.2	218.7	219.3	222.1
Other cereals .....	178.7	4	248.0	252.6	256.9	262.2	273.0	273.2	275.0
Biscuits .....	178.9	6	243.4	248.0	249.7	252.8	253.6	256.1	258.3
Meat and bacon .....	269.8	62	200.4	200.9	201.4	202.3	203.1	205.1	208.0
Beef .....	312.8	18	234.1	234.4	234.8	233.7	234.0	234.8	240.1
Lamb .....	324.9	8	213.7	206.8	201.4	197.8	197.3	196.1	200.7
Pork .....	250.6	6	181.1	182.1	184.1	191.1	195.0	198.8	199.6
Bacon .....	310.1	8	178.8	181.5	182.5	184.0	186.6	188.8	192.0
Ham (cooked) .....	221.6	3	173.1	174.8	178.2	180.2	181.0	185.8	189.9
Other meat and meat products .....	213.0	19	186.9	189.1	190.4	192.3	192.6	195.2	198.0
Fish .....	318.9	8	205.4	207.0	208.5	210.4	211.9	212.5	216.8
Butter, margarine, lard and other cooking fats .....	165.4	10	265.3	269.7	264.3	267.2	270.1	270.2	275.6
Butter .....	144.9	6	318.8	326.9	319.1	327.1	332.2	335.1	341.7
Margarine .....	184.6	2	216.3	216.0	207.5	204.6	203.7	204.5	208.0
Lard and other cooking fats .....	219.5	2	189.3	191.0	193.2	192.4	194.7	189.2	193.6
Milk, cheese and eggs .....	201.6	35	223.6	224.9	228.6	230.0	230.8	234.0	235.6
Cheese .....	223.6	6	258.4	260.3	265.7	268.7	271.8	274.3	277.3
Eggs .....	267.6	6	119.6	120.5	128.3	130.4	131.3	141.5	143.3
Milk, fresh .....	180.0	20	270.3	270.3	270.3	270.3	270.3	270.3	270.3
Milk, canned, dried, etc. ....	156.1	3	260.0	269.8	278.8	283.9	285.5	285.3	293.7
Tea, coffee, cocoa, soft drinks, etc. ....	131.0	11	264.8	265.0	270.7	275.7	278.1	275.7	281.7
Tea .....	108.0	4	273.6	272.9	276.5	275.1	277.1	275.3	278.9
Coffee, cocoa, proprietary drinks .....	148.3	3	317.2	317.4	325.2	336.7	340.3	338.7	343.6
Soft drinks .....	159.3	4	238.7	239.5	246.1	253.1	255.4	251.9	260.7
Sugar, preserves and confectionery .....	187.5	22	316.5	320.8	322.8	326.0	327.7	327.9	331.2
Sugar .....	163.0	4	296.6	294.1	296.7	298.6	300.4	300.3	304.3
Jam, marmalade and syrup .....	184.6	1	242.1	247.7	252.5	254.7	256.6	258.3	259.9
Sweets and chocolates .....	200.0	17	318.5	321.8	323.4	326.9	328.5	328.6	331.8
Vegetables, fresh, canned and frozen .....	223.6	24	241.9	233.7	235.0	239.4	250.7	256.0	269.8
Potatoes .....	175.6	9	274.8	285.1	305.1	310.2	314.4	317.9	323.9
Other vegetables .....	229.6	15	217.5	200.6	192.5	196.5	211.0	217.0	234.2
Fruit, fresh, dried and canned .....	168.3	10	226.3	225.2	213.4	210.3	211.6	216.7	221.0
Other food .....	178.2	20	236.8	239.5	240.5	243.5	244.7	247.0	250.8
Food for animals .....	170.3	6	216.1	220.2	223.6	222.6	222.7	225.8	228.3
II Alcoholic drink: total .....	166.0	77	224.4	226.2	228.5	231.1	232.7	233.7	241.4
Beer .....	178.1	48	242.3	245.4	248.8	252.2	254.3	255.4	268.0
Spirits, wines, etc. ....	144.6	29	199.7	199.7	200.6	202.0	202.9	203.8	204.8
III Tobacco: total .....	142.2	44	256.7	256.7	264.8	267.5	267.5	267.5	269.7
Cigarettes .....	141.6	40	257.3	257.3	264.8	267.5	267.5	267.5	269.9
Tobacco .....	148.2	40	249.7	249.7	264.0	267.1	267.1	267.1	267.1
IV Housing: total .....	225.1	120	214.0	215.4	216.7	219.5	221.1	222.1	237.4
Rent .....	228.8	32	179.1	179.2	179.5	184.3	185.5	185.6	186.0
Owner-occupiers' mortgage interest payments <sup>(1)</sup> .....	-	31	195.7	198.5	201.1	203.7	206.4	209.0	260.8
Rates and water charges .....	227.4	34	247.8	247.8	247.8	247.8	247.8	247.8	248.0
Materials and charges for repairs and maintenance .....	208.1	20	255.8	258.4	261.2	264.3	266.8	267.3	268.9

Notes: Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, i.e. at sub-group and group levels.

Source: Department of Employment

<sup>(1)</sup> Introduced January 1978.



# WAGES AND PRICES

## General index of retail prices

Detailed figures for various groups, sub-groups and sections

TABLE 18.10 (continued)

	16 January 1962=100	15 January 1974=100							1980 15 Jan
	1974 15 Jan.	Group and sub-group weights in 1979	1979						
			17 July	14 Aug	18 Sept	16 Oct	13 Nov	11 Dec	
<b>V Fuel and light: total</b>	188.6	59	251.6	257.2	282.1	285.5	273.5	275.8	277.1
Coal and smokeless fuels	218.0	10	270.6	270.6	270.6	270.6	300.4	300.4	301.7
Coal	208.0	8	274.2	274.2	274.2	274.2	304.5	304.5	306.3
Smokeless fuels	266.2	2	257.1	257.1	257.1	257.1	285.0	285.0	284.4
Gas	147.9	16	182.7	187.0	190.2	190.2	190.2	190.3	190.4
Electricity	185.0	29	279.8	285.7	293.9	301.6	309.0	314.2	314.2
Oil and other fuel and light	178.4	4	331.2	353.8	356.7	358.1	358.4	358.6	374.7
<b>VI Durable household goods: total</b>	158.3	64	206.7	208.5	210.6	212.7	214.7	216.1	216.1
Furniture, floor coverings and soft furnishings	194.6	28	215.3	217.7	220.6	222.7	225.0	226.5	226.2
Radio, television and other household appliances	117.9	26	187.3	188.7	190.0	191.2	192.8	193.8	193.7
Pottery, glassware and hardware	168.6	10	239.6	240.8	242.9	247.9	249.8	252.7	253.7
<b>VII Clothing and footwear: total</b>	166.6	82	191.8	192.4	193.2	195.0	196.0	196.5	197.1
Men's outer clothing	187.4	13	205.5	206.7	207.9	212.6	214.0	214.1	214.2
Men's underclothing	181.2	5	247.7	248.5	250.2	251.7	252.3	253.5	257.4
Women's outer clothing	185.3	24	182.4	189.9	189.7	180.1	189.8	189.7	189.5
Women's underclothing	157.7	3	221.0	225.8	227.9	231.5	233.8	235.3	233.9
Children's clothing	158.5	12	200.4	201.2	201.2	202.2	202.7	203.1	204.5
Other clothing, including hose, haberdashery, hats and materials	145.3	8	196.0	198.5	199.7	202.8	204.0	204.6	206.4
Footwear	173.7	17	195.7	199.4	201.3	203.1	205.7	207.3	207.7
<b>VIII Transport and vehicles: total</b>	175.0	143	254.2	257.7	259.9	261.0	263.2	263.2	268.4
Motoring and cycling	159.1	124	251.6	255.3	256.3	257.4	259.8	259.7	262.3
Purchase of motor vehicles	127.4	57	242.7	247.4	250.0	253.1	255.9	254.7	255.3
Maintenance of motor vehicles	201.6	16	258.9	269.3	269.3	269.3	279.6	279.6	281.2
Petrol and oil	174.6	33	285.1	285.1	284.5	283.2	281.9	283.5	288.9
Motor licences	170.4	8	199.0	199.0	199.0	199.0	199.0	199.0	199.0
Motor insurance	208.7	8	219.2	224.3	224.3	224.7	228.5	228.5	236.2
Fares	218.2	19	267.1	268.9	280.4	281.8	282.8	283.3	308.3
Rail transport	215.4	7	276.1	276.1	283.1	283.1	283.1	283.1	327.0
Road transport	218.3	12	262.6	265.3	279.3	281.5	283.0	283.8	298.7
<b>IX Miscellaneous goods: total</b>	182.2	69	243.9	245.6	248.0	252.4	253.9	256.3	258.8
Books, newspapers and periodicals	259.5	15	259.7	259.8	261.2	274.5	275.9	277.7	280.6
Books	209.4	3	257.7	257.3	257.4	275.7	276.5	278.0	284.3
Newspapers and periodicals	268.5	12	260.1	260.3	262.1	274.1	275.7	277.6	279.6
Medicines, surgical, etc.; goods and toiletries	150.3	11	223.7	226.3	230.0	232.4	232.5	236.4	238.7
Soap, detergents, polishes, matches, etc.	160.4	10	261.0	266.0	270.4	273.6	275.6	280.0	284.8
Soap and detergents	155.0	5	238.6	242.8	245.0	247.8	249.8	252.8	254.2
Soda and polishes	175.5	3	303.6	312.6	315.3	317.9	319.2	325.8	326.9
Stationery, travel and sports goods, toys, photographic and optical goods, plants, etc.	168.4	33	235.5	237.1	238.7	240.8	242.5	244.1	245.9
<b>X Services: total</b>	212.8	59	217.0	218.3	221.7	223.8	226.2	231.7	246.9
Postage and telephones	207.5	13	205.3	206.0	212.3	214.5	218.6	220.0	246.6
Postage	273.7	2	247.6	253.3	284.3	284.3	284.3	284.3	284.3
Telephones, telegrams, etc.	159.2	11	191.8	191.8	194.3	196.9	201.4	202.8	232.3
Entertainment	197.9	25	183.6	183.7	185.9	186.9	187.3	196.3	210.0
Entertainment (other than TV)	293.6	12	228.5	228.8	234.3	237.0	237.9	238.5	266.6
Other services	227.0	21	264.8	268.1	271.4	274.7	279.2	281.5	289.9
Domestic help	266.1	3	282.5	284.8	289.1	293.5	298.2	298.6	302.4
Hairdressing	205.8	7	270.9	273.7	275.7	278.0	279.5	283.6	295.0
Boot and shoe repairing	239.9	1	272.1	277.4	281.7	286.0	289.3	291.8	294.3
Laundering	240.6	1	245.4	248.5	249.2	251.2	256.0	259.8	262.4
<b>XI Meals bought and consumed outside the home<sup>(1)</sup></b>	229.5	51	246.1	248.4	255.7	259.4	261.4	263.6	257.8

See Note on previous page.

<sup>(1)</sup>See footnote <sup>(1)</sup> on Table 18.9.

Source: Department of Employment



# WAGES AND PRICES

## Index numbers of wholesale prices

1975=100

TABLE 18.11

Monthly averages

SIC Order or MLH	Price indices of materials purchased by broad sectors of industry <sup>(1)(2)</sup>															
	Materials and fuels purchased by			Materials and fuels purchased by the:												
	Manu- facturing indus- try	Manu- facturing other than food, drink and tobacco	Food, drink and tobacco manu- facturing indus- tries	Food manu- facturing indus- tries	Food manu- facturing indus- tries (ex- cluding animal and poultry foods)	Chem- icals and allied indus- tries	Steel indus- tries	Non- ferrous metals indus- tries	Mech- anical engi- neering indus- tries	Elec- trical engi- neering indus- tries	Elec- trical ma- chinery indus- try	Insu- lated wires and cables indus- try	Radio and elec- tronic com- ponents indus- try	Domes- tic ap- pliances indus- try	Elec- trical goods indus- tries n.s.a.	Ship- building and marine engi- neering indus- tries
	III to XIX	IV to XIX	III	211 to 229	211 to 229 excluding 219	V	311 and 312	321 to 323	321 excl. 342	IX	361	362	364	368	369	X
1975 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 .....	127.0	126.8	124.4	125.7	124.3	122.1	123.9	129.2	121.0	122.6	119.8	127.4	118.8	119.5	121.0	118.0
1977 .....	145.6	141.8	149.2	152.3	151.7	148.3	140.3	143.5	140.2	140.3	138.6	140.9	138.6	140.9	140.9	136.2
1978 .....	144.6	139.0	155.6	157.2	157.2	152.7	145.6	145.0	153.9	149.5	150.8	143.5	150.0	153.8	151.5	149.5
1977																
October .....	143.7	141.2	147.3	149.6	149.9	148.3	142.9	141.2	145.0	142.4	143.0	138.7	142.1	146.1	144.6	140.4
November ..	142.0	138.8	147.5	149.7	150.0	148.1	142.2	138.5	145.1	141.7	143.3	138.0	142.2	148.5	144.4	140.7
December ..	141.0	137.3	147.7	149.7	149.8	148.7	141.2	140.5	145.4	142.3	143.6	127.4	142.4	147.0	144.8	141.0
1978																
January .....	139.4	133.1	151.0	153.6	153.6	148.3	140.5	136.4	147.0	142.8	144.7	136.7	143.7	148.0	145.3	142.6
February .....	139.1	133.0	150.4	152.8	153.2	148.6	140.2	133.7	147.7	142.7	145.1	134.9	144.4	149.0	145.5	143.7
March .....	142.0	136.5	152.0	154.7	154.6	150.1	143.0	136.3	149.5	144.6	146.7	137.0	146.2	150.2	146.9	145.4
April .....	145.1	140.2	153.6	156.0	154.9	153.0	145.0	140.3	151.6	148.9	148.5	140.4	147.7	151.5	148.7	147.4
May .....	146.8	142.3	155.4	157.0	156.4	153.5	145.9	142.5	152.5	148.4	149.3	142.8	148.5	152.2	149.7	148.5
June .....	147.0	142.1	156.6	158.0	157.4	153.6	146.2	144.1	153.3	149.5	150.3	145.1	149.3	152.7	150.7	149.4
July .....	145.8	139.7	157.6	158.8	158.6	153.2	146.0	143.0	154.3	149.6	151.3	143.4	149.9	154.0	151.4	150.3
August .....	144.2	138.8	155.3	155.2	155.6	152.9	145.4	146.8	156.0	151.3	152.6	145.7	151.5	155.6	153.1	151.3
September ..	144.8	139.1	156.3	157.6	156.3	153.8	147.8	150.2	157.1	152.6	153.7	146.7	153.0	156.6	154.6	152.2
October .....	145.7	139.8	157.5	159.0	158.4	155.0	148.3	155.0	158.5	154.4	154.7	148.6	154.9	157.8	156.4	153.5
November ..	147.3	141.5	158.6	160.3	160.6	155.1	148.7	155.2	159.5	154.9	155.6	149.0	155.3	158.7	157.3	154.6
December ..	148.3	141.3	161.2	163.1	163.4	155.7	149.4	156.6	160.0	156.2	156.6	151.6	155.8	159.2	158.1	155.3
1979																
January .....	151.8	146.1	162.6	164.4	164.5	157.8	150.7	161.5	161.1	159.2	159.4	155.2	158.5	160.9	160.7	157.3
February .....	153.3	148.5	162.6	163.7	163.5	162.0	152.4	173.7	163.2	164.0	162.0	164.9	161.8	162.9	164.0	158.8
March .....	155.2	151.0	163.7	164.6	164.1	164.0	156.5	179.1	164.4	167.3	164.0	171.5	164.0	164.6	166.4	160.0
April .....	160.6	158.6	165.1	165.8	165.4	167.2	158.4	179.4	167.6	170.7	168.9	176.1	167.6	167.5	169.8	162.4
May .....	162.8	161.0	167.2	167.6	167.2	171.6	160.6	177.8	168.7	171.2	167.9	172.8	170.2	169.4	171.5	163.9
June .....	166.6	165.5	169.6	170.7	171.3	177.0	162.8	177.5	169.7	171.7	168.6	170.0	172.0	171.2	173.0	165.2
July .....	168.1	167.9	170.3	171.4	172.5	183.3	167.6	168.9	172.1	172.2	171.2	165.5	172.8	174.3	173.7	167.3
August .....	169.1	169.6	170.4	171.2	172.4	184.7	168.4	172.5	173.5	174.5	173.2	169.9	175.0	176.6	176.2	168.7
September ..	172.5	174.2	171.8	173.2	174.4	190.8	169.9	179.1	175.8	179.6	175.9	177.1	181.6	178.8	179.0	170.9
October .....	178.1	181.3	175.4	176.4	177.2	196.6	171.8	183.9	179.0	182.4	179.2	182.4	188.4	182.1	182.8	173.8
November ..	185.0	192.5	176.7	178.1	178.6	199.3 <sup>(3)</sup>	173.5 <sup>(3)</sup>	184.5	180.0	183.5	180.3	182.9 <sup>(3)</sup>	190.0	183.5	184.2	175.3
December <sup>(2)</sup>	187.4	194.3	177.7	178.9	179.2	199.4	174.1	184.9	180.3	185.4	181.8	185.9	194.7	184.4	185.1	176.1
1980																
January <sup>(2)</sup> ...	193.3	203.9	177.5	178.2	178.4	211.2	178.3	192.9	182.7	191.1	186.7	191.5	211.0	187.5	188.9	179.6
February .....																
March .....																

<sup>(1)</sup>Index numbers constructed on a net sector basis, i.e. transactions within sector are excluded.

<sup>(2)</sup>Index numbers are compiled exclusive of VAT revenue duties on cigarettes, tobacco, alcoholic liquor, matches and mechanical lighters. Duty on hydrocarbon oils is included in series for materials and fuel purchased by broad sectors of industry but excluded from output price series.

<sup>(3)</sup>Provisional. <sup>(4)</sup>Revised.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1975=100

TABLE 18.11 (continued)

Monthly averages

SIC Order or MLH	Price indices of materials purchased by broad sectors of industry <sup>(1)(2)</sup>												
	Materials and fuel purchased by the												Con- struction materials
	Motor vehicle indus- try	Metal goods indus- tries	Textile indus- tries	Man- made fibres industry	Woollen and worsted industry	House- hold textiles and hand- kerchiefs industry	Clothing and foot- wear indus- tries	Bricks, cement, etc., indus- tries	Pottery and glass indus- tries	Timber indus- tries	Paper indus- tries	Paper and board- making industry	
	381	XII	XIII	411	414	422/1	XV	461, 464 and 469	462 and 463	XVII	481 to 484	481	XX
													Part of XX
1975	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976	120.7	123.2	124.2	119.8	131.4	120.9	115.5	119.1	120.0	124.7	119.1	120.6	122.4
1977	140.6	142.5	142.1	135.4	142.0	140.3	134.4	141.7	146.2	149.3	130.3	131.1	145.9
1978	154.0	153.7	145.5	137.3	150.5	145.2	143.7	153.3	159.3	149.3	120.8	118.7	158.0
1977													
July	140.5	141.7	144.5	138.4	141.0	141.5	135.3	144.2	149.7	152.0	134.6	136.0	148.5
August	142.0	142.7	143.2	137.2	139.9	140.4	135.0	144.2	149.8	152.0	131.8	132.6	149.0
September	143.5	144.8	142.9	136.8	137.8	140.3	136.6	144.7	151.5	150.0	130.9	131.5	149.0
October	144.7	146.1	142.3	135.4	139.6	140.3	137.2	145.9	152.4	148.9	124.4	123.4	150.4
November	144.8	145.6	140.8	134.6	138.6	139.5	137.4	146.2	152.6	147.7	123.2	121.8	151.1
December	145.3	145.8	140.7	134.8	139.9	139.7	137.5	146.5	152.9	146.4	121.5	119.8	151.3
1978													
January	147.1	146.6	139.5	133.1	137.8	140.4	139.2	147.6	154.9	146.5	117.3	115.1	152.0
February	147.9	147.2	140.8	134.0	138.7	140.9	139.4	148.0	155.1	146.1	117.0	114.8	152.8
March	150.1	149.5	142.2	135.2	141.2	141.5	139.8	150.2	155.8	145.8	118.2	115.8	154.1
April	151.6	151.5	144.7	137.0	145.3	142.5	141.6	152.0	157.7	146.2	120.1	118.0	155.5
May	152.7	152.8	145.6	137.0	151.5	143.7	142.4	153.1	158.9	146.7	121.0	119.0	156.6
June	153.6	153.5	146.0	137.2	154.7	144.8	142.8	153.6	159.2	148.1	120.7	118.6	157.7
July	154.8	154.0	145.5	136.9	155.1	145.7	144.2	154.1	159.8	149.4	120.8	118.6	158.7
August	156.3	155.7	146.1	137.5	154.3	146.3	144.5	154.5	160.3	150.9	119.9	117.8	159.7
September	157.2	156.7	146.7	137.8	153.6	147.4	145.9	154.8	160.6	151.8	119.8	117.6	160.8
October	158.2	158.3	149.3	140.4	153.0	148.8	147.7	156.3	162.9	152.6	123.9	122.1	161.9
November	159.3	159.2	149.5	140.8	157.9	149.6	148.0	157.4	163.2	153.4	125.6	123.9	163.0
December	159.7	159.7	150.9	141.1	163.2	150.3	149.4	158.0	163.7	154.2	125.0	123.2	163.8
1979													
January	161.0	161.3	152.1	144.2	163.7	151.8	152.4	160.3	165.2	156.3	128.8	127.0	166.4
February	163.5	164.3	154.2	146.1	166.3	153.0	153.0	163.0	167.4	158.6	129.6	127.4	168.4
March	164.8	166.0	156.6	149.1	167.6	155.0	156.5	166.0	168.9	162.2	130.3	127.5	171.3
April	167.7	168.7	160.4	157.5	168.6	158.0	160.0 <sup>(2)</sup>	169.9	173.8	165.8	134.4	130.7	174.2
May	168.7	170.9	163.0	160.6	165.2	160.4	162.8 <sup>(2)</sup>	173.9	177.5	167.5	136.3	132.6	177.4
June	170.3	172.2	163.8	161.8	161.0	161.3	164.1 <sup>(2)</sup>	176.1	181.1	169.2	136.1	132.6	180.1
July	173.6	174.6	166.3	164.9	162.6	164.0	166.9 <sup>(2)</sup>	182.6	186.0	172.0	135.9	132.7	183.3
August	175.3	175.6	167.0	166.7	162.0	165.7	168.5 <sup>(2)</sup>	185.6	188.0	173.9	137.4	133.8	187.9
September	177.6	182.3	168.1	169.1	160.2	167.2	169.9 <sup>(2)</sup>	188.1	192.2	175.3	139.5	136.6	190.6
October	180.4	186.3	171.7	172.7	166.3	168.1	171.3 <sup>(2)</sup>	191.8	196.4	177.6	145.8	142.9	193.8
November	181.8	187.4	172.4	173.4	165.3	168.7	171.8 <sup>(2)</sup>	192.7	197.6	179.1	146.6	143.7	195.8
December <sup>(2)</sup>	182.6	190.3	172.9	174.3	161.9	169.7	173.1	193.6	198.4	180.7	145.3	142.2	196.8
1980													
January <sup>(3)</sup>	185.0	200.3	174.9	176.6	164.3	173.0	176.5	197.2	205.5	183.4	147.7	144.1	200.1
February													
March													

(1)-(2) See footnotes on page 166.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1975=100

TABLE 18.11 (continued)

Monthly averages

SIC Order or MLH	Price indices of the output of broad sectors of industry <sup>(1) (2)</sup>										
	Home sales										
	All manu- factured products	Products of manufac- turing other than food, drink and tobacco	Food manufac- turing industries	Food manufac- turing industries (excluding animal and poultry foods)	Chemicals and allied industries	Metal manufac- turing industry	Steel industries	Engineering and allied industries	Mechanical engineering	Instrument engineering	Electrical engineering
	III to XIX	IV to XIX	211 to 229	211 to 229 (excluding 219)	V	VI	311 and 312	VII to XII	VII (excluding 342)	VIII	IX
1975 .....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1976 .....	117.3	116.9	118.6	117.9	114.8	122.2	120.0	117.0	117.6	117.1	115.8
1977 .....	140.5	138.0	145.2	148.1	133.1	143.8	141.4	136.8	136.7	133.7	131.7
1978 .....	153.3	150.9	161.7	163.5	143.7	154.9	154.7	152.9	152.8 <sup>(2)</sup>	148.8	144.0
1977 July .....	143.2	139.8	153.6	153.4	135.6	142.9	139.9	137.7	137.5	135.7	132.4
August .....	143.8	140.6	153.8	154.2	136.2	144.2	142.0	139.5	138.9	133.2	133.2
September .....	144.4	141.4	153.7	154.5	136.5	145.1	144.3	140.4	140.1	134.9	134.1
October .....	145.3	142.6	153.8	155.0	137.2	145.2	147.2	142.2	142.1	138.7	135.5
November .....	145.7	143.3	153.2	154.7	137.9	145.2	147.6	143.3	142.8	138.9	137.8
December .....	146.3	143.9	154.4	156.2	138.4	145.5	147.7	144.3	144.5	141.0	137.7
1978 January .....	148.3	145.8	156.3	156.3	140.4	149.9	150.0	148.4	148.9	145.0	139.8
February .....	149.2	146.6	157.3	159.3	141.6	149.5	150.8	147.6	147.6	145.0	139.2
March .....	150.0	147.4	157.9	160.0	141.8	150.1	151.1	149.5	148.7	145.4	140.2
April .....	150.9	148.5	158.8	161.0	142.5	151.6	152.6	149.8	150.0	146.9	141.6
May .....	151.9	149.5	160.2	162.2	142.8	152.7	152.8	151.0	150.9	147.2	142.9
June .....	152.7	150.3	161.4	163.0	143.0	153.8	153.1	152.2	151.2	147.5	144.1
July .....	153.8	151.4	162.9	164.3	143.6	155.2	155.2	153.6	153.0	148.8	144.2
August .....	154.8	152.2	163.7	165.3	144.2	156.8	157.1	154.7	154.4	149.5	145.4
September .....	155.7	153.3	164.4	166.2	144.9	157.8	157.4	156.0	155.9	149.9	145.1
October .....	156.6	154.5	164.7	166.7	145.8	159.2	157.8	157.2	157.0	151.6	147.7
November .....	157.1	155.2	164.9	166.7	146.9	160.5	158.9	158.1	157.8	152.1	148.8
December .....	158.3	156.0	167.8	169.6	147.5	161.5	159.3	159.8	159.7	154.3	149.6
1979 January .....	160.0	158.1	168.9	170.7	149.9	163.1	159.7	162.3	162.5	157.1	151.3
February .....	161.7	160.1	170.0	171.4	151.9	165.2	160.9	163.4	163.7	159.2	152.1
March .....	163.2	161.9	170.5	171.9	154.5	169.3	161.8	164.5	164.6	159.4	153.8
April .....	165.5	164.6	172.1	173.2	160.5	172.7	165.1	166.6	167.3	160.6	155.6
May .....	167.7	167.1	174.2	175.5	162.5	173.8	165.5	168.2	168.3	160.7	156.8
June .....	170.9	170.1	178.6	180.3	164.2	174.9	165.7	169.9	168.9	162.0	157.9
July .....	174.8	174.8	180.5	182.2	168.0	176.5	170.5	172.0	171.8	164.5	160.7
August .....	176.3	176.6	181.0	183.6	170.2	176.8	171.0	173.8	173.6	165.3	162.6
September .....	178.2	178.5	182.6	185.0	171.9	180.0	173.7	175.3	175.9	169.5	163.0
October .....	180.3	181.0	183.5	186.0	174.2	183.2	175.6	178.9	177.6	170.2	166.7
November .....	181.6	182.4	184.9	187.4	175.3	183.8	175.7	180.6 <sup>(2)</sup>	178.8 <sup>(2)</sup>	171.1	168.3 <sup>(2)</sup>
December <sup>(2)</sup> .....	183.3	184.1	187.5	190.0	178.0	184.2	175.8	181.7	180.7	173.1	168.8
1980 January <sup>(2)</sup> .....	187.9	189.9	189.4	191.5	181.8	185.9	176.1	186.2	185.3	178.4	172.8
February .....											
March .....											

(1),(2) See footnotes on page 166.

Source: Department of Industry

# WAGES AND PRICES

## Index numbers of wholesale prices

1975=100

Monthly averages

TABLE 18.11 (continued)

SIC Order or MLH	Price indices of the output of broad sectors of Industry <sup>(1)(2)</sup>									Construction output index <sup>(4)</sup>	Index numbers of the average price of new dwellings on which building society mortgages were approved <sup>(5)</sup> 1975=100
	Vehicles industries	Metal goods industries n.s.s.	Textiles industries	Clothing and footwear	Made-up clothing industries	Bricks, cement, etc. industries	Pottery and glass industries	Timber industries	Paper industries		
	XI	XII	XIII	XV	441 to 449	461, 464 and 469	462 and 463	XVII	481 to 484	XX	
1976 .....	117.0	118.7	115.3	113.0	113.0	123.7	117.5	113.5	111.9	109	108.4
1977 .....	142.9	140.0	135.5	128.7	127.8	148.9	139.5	137.4	129.1	118	119.0
1978 .....	162.8	157.6	147.2	142.9	141.5	157.5	157.3	147.6	134.6	131	142.6
1979 .....											183.2
1977 July .....	143.9	141.2	136.2	129.6	128.4	152.5	139.2	138.5	129.5	120	119.5
August .....	148.7	142.3	135.6	129.9	128.5	153.9	140.0	139.4	129.8		120.8
September .....	149.6	142.9	138.0	131.4	130.0	154.9	144.8	139.9	131.1		121.1
October .....	150.3	145.6	138.8	132.4	131.1	156.7	146.7	141.3	131.7	121	123.1
November .....	151.0	146.5	139.0	134.2	133.0	157.7	148.8	142.0	131.9		124.5
December .....	152.2	146.9	139.2	134.6	133.3	158.1	149.4	142.4	132.0		126.1
1978 January .....	155.1	148.9	142.3	137.7	136.3	158.8	150.3	143.6	132.2	124	128.5
February .....	157.8	150.4	143.0	138.4	137.1	159.4	152.2	144.4	132.4		129.2
March .....	158.0	152.3	143.6	139.2	137.7	162.2	153.2	146.2	132.5		133.5
April .....	158.7	154.5	145.0	139.7	138.4	164.8	155.0	145.4	133.2	128	135.8
May .....	159.6	155.8	145.5	141.1	139.4	165.8	155.1	145.8	133.6		136.9
June .....	161.7	156.5	146.1	141.6	140.0	168.1	159.2	146.1	133.8		141.5
July .....	164.8	157.4	147.6	143.1	141.6	169.2	157.5	147.7	134.2	134	144.7
August .....	165.6	159.8	148.8	143.9	142.6	170.4	157.8	148.9	134.6		148.7
September .....	165.9	162.6	150.4	145.8	144.5	171.2	159.5	150.1	134.7		151.2
October .....	166.6	163.6	150.8	147.2	145.9	172.9	163.5	150.4	137.5	139	154.7
November .....	168.3	164.1	151.2	148.1	146.8	173.1	163.9	151.4	138.0		157.4
December .....	170.9	164.8	151.8	148.5	147.2	173.8	163.7	152.2	139.0		161.2
1979 January .....	173.4	167.3	154.4	151.5	149.7	177.1	165.1	154.7	141.1	146	162.2
February .....	174.1	169.7	155.8	152.2	150.5	179.2	166.4	157.2	141.8		167.0
March .....	174.6	171.7	157.3	152.8	151.0	181.6	168.6	158.7	143.2		168.8
April .....	175.7	174.6	159.0	154.3	152.4	184.4	169.9	160.4	146.7	153	173.9
May .....	179.1	175.3	160.5	158.8	154.2	186.9	168.2	161.6	148.5		179.4
June .....	182.7	176.9	162.0	157.8	155.0	189.3	170.6	163.3	151.3		181.5
July .....	183.5	178.8	165.0	160.4	157.7	193.6	173.4	166.7	152.9	166 <sup>(3)</sup>	186.4
August .....	184.5	182.4	165.9	161.6	159.1	202.2	176.0	169.7	154.2		192.7
September .....	186.0	183.6	167.3	164.1	161.8	205.3	177.5	171.1	157.0		193.3
October .....	189.8	190.4	169.0	166.9	165.0	207.2	185.2	172.7	160.2		199.1
November .....	192.5	191.5	169.8	168.6	166.1	209.9	185.7	174.1	162.2		202.6
December <sup>(3)</sup> .....	193.4	192.6	170.1	169.2	166.6	212.0	186.1	175.6	164.2		204.3
1980 January <sup>(3)</sup> .....	196.9	198.0	173.6	173.1	169.8	214.5	191.9	181.9	166.2		
February .....											
March .....											

(1)-(3) see page 168.

(4) A base weighted (1975=100) combination of the separate price indices for contractors' output in the five new work sectors.

(5) The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

(6) From 1978 figures are based on a new monthly return covering 90 per cent of building society mortgages.

Sources: Department of Industry  
Department of the Environment



# WAGES AND PRICES

## Index of purchase prices of the means of agricultural production

1975=100

TABLE 16.12

	Weights	1978		1979											
		Annual average (1)	December	January	February	March	April	May	June	July	August	September	October	November	December
<b>Goods and services currently consumed .....</b>	<b>100.0</b>	<b>146.5</b>	<b>151.9</b>	<b>154.4</b>	<b>156.5</b>	<b>158.1</b>	<b>162.0</b>	<b>164.6</b>	<b>165.9</b>	<b>169.0</b>	<b>167.2</b>	<b>166.7</b>	<b>169.8</b>	<b>170.2</b>	<b>173.0</b>
<b>Seeds .....</b>	<b>4.9</b>	<b>151.8</b>	<b>148.0</b>	<b>163.1</b>	<b>165.4</b>	<b>168.4</b>	<b>170.7</b>	<b>170.5</b>	<b>166.6</b>	<b>164.5</b>	<b>162.6</b>	<b>162.4</b>	<b>166.5</b>	<b>162.6</b>	<b>163.6</b>
<b>Animals for rearing and production .....</b>	<b>1.9</b>	<b>170.3</b>	<b>191.9</b>	<b>188.6</b>	<b>177.9</b>	<b>176.5</b>	<b>187.7</b>	<b>202.7</b>	<b>208.8</b>	<b>221.8</b>	<b>188.4</b>	<b>162.0</b>	<b>197.0</b>	<b>178.0</b>	<b>178.0</b>
<b>Energy .....</b>	<b>7.3</b>	<b>152.1</b>	<b>153.4</b>	<b>152.9</b>	<b>156.5</b>	<b>159.1</b>	<b>164.8</b>	<b>168.1</b>	<b>178.1</b>	<b>198.0</b>	<b>199.3</b>	<b>199.6</b>	<b>200.2</b>	<b>200.4</b>	<b>202.5</b>
Fuels for heating .....	1.3	169.1	169.1	169.1	174.9	178.7	183.8	190.6	204.5	228.4	229.8	229.8	229.8	230.0	232.5
Motor fuels .....	3.8	147.2	147.2	147.2	152.0	155.0	161.4	166.4	179.9	202.3	203.7	203.7	203.6	203.9	207.2
Electricity .....	1.8	153.1	156.6	154.5	154.5	154.5	159.3	169.3	169.3	175.1	175.1	175.1	175.1	175.1	175.1
Lubricants .....	0.4	141.1	149.1	149.1	150.8	157.7	163.1	164.1	165.8	170.7	175.9	180.1	191.2	190.9	190.9
<b>Fertilisers and soil improvers .....</b>	<b>12.5</b>	<b>137.0</b>	<b>140.8</b>	<b>143.3</b>	<b>143.8</b>	<b>143.9</b>	<b>144.1</b>	<b>144.1</b>	<b>141.2</b>	<b>142.5</b>	<b>144.5</b>	<b>148.7</b>	<b>150.7</b>	<b>152.6</b>	<b>164.9</b>
Straight fertilisers .....	3.9	149.1	152.8	154.4	156.0	156.1	156.1	156.1	154.1	154.1	156.1	161.1	163.4	165.4	176.6
Compound fertilisers .....	7.9	126.9	130.6	132.3	132.3	132.3	132.3	132.3	128.7	130.8	132.9	134.9	137.0	139.1	153.1
Lime .....	0.7	179.7	184.9	200.1	200.4	200.4	203.4	203.4	203.4	203.4	204.7	226.3	226.3	226.3	226.3
<b>Plant protection products .....</b>	<b>2.2</b>	<b>147.1</b>	<b>149.6</b>	<b>152.1</b>	<b>154.8</b>	<b>155.0</b>	<b>156.5</b>	<b>156.5</b>	<b>158.8</b>	<b>163.4</b>	<b>163.5</b>	<b>163.5</b>	<b>173.7</b>	<b>174.3</b>	<b>176.0</b>
<b>Animal feedingstuffs .....</b>	<b>46.1</b>	<b>144.4</b>	<b>149.7</b>	<b>153.0</b>	<b>157.1</b>	<b>159.6</b>	<b>163.6</b>	<b>165.7</b>	<b>166.5</b>	<b>166.8</b>	<b>165.4</b>	<b>163.6</b>	<b>164.2</b>	<b>166.6</b>	<b>168.5</b>
Straight feedingstuffs .....	13.0	145.8	151.8	155.6	159.4	164.8	167.4	171.4	170.1	169.0	166.2	164.2	168.9	169.4	170.9
Whole wheat .....	1.7	156.9	159.3	162.0	166.8	172.6	177.9	183.8	183.0	180.6	179.3	175.5	176.3	179.6	178.7
Barley meal .....	3.5	143.8	150.4	154.2	158.5	166.9	173.1	179.2	178.6	175.3	170.2	166.0	172.5	175.3	176.6
Maize meal .....	2.1	164.3	170.4	175.2	178.6	182.2	184.3	186.4	186.4	186.1	185.7	184.6	186.8	189.5	191.0
Wheat offals .....	0.8	134.6	147.5	152.0	157.8	160.4	163.5	176.9	161.9	178.2	174.1	174.1	177.4	178.8	179.1
Oilcake .....	1.3	153.7	158.7	162.7	167.2	164.7	159.8	159.6	161.3	162.1	154.6	147.1	150.1	153.3	159.3
White fish meal .....	0.6	194.0	182.8	182.4	181.7	181.5	174.8	171.6	167.9	171.0	169.6	168.9	169.1	173.3	175.8
Meat and bone meal .....	0.3	173.9	173.6	174.8	179.2	183.4	179.1	173.1	169.0	167.1	161.8	160.3	159.9	159.9	162.8
Other .....	2.7	112.6	123.0	128.0	131.3	139.5	142.2	145.2	139.3	140.1	140.4	143.2	143.2	144.7	146.8
Compound feedingstuffs .....	33.1	143.9	148.9	151.9	156.2	157.6	162.1	163.5	165.1	165.9	165.1	163.4	163.1	165.4	167.6
for calves .....	1.5	132.1	136.4	139.7	144.8	145.9	148.9	149.6	152.1	154.3	154.9	154.3	153.6	155.4	157.4
cattle .....	12.8	139.1	143.8	147.2	152.1	153.4	157.9	158.7	159.8	161.4	161.5	161.0	161.6	163.6	166.4
pigs .....	6.8	145.8	151.6	154.4	158.3	159.8	164.9	167.0	169.3	169.3	168.0	165.6	165.5	168.4	171.2
poultry .....	11.3	150.5	155.5	158.3	162.1	163.4	167.8	169.6	171.2	171.4	169.6	166.6	165.3	167.6	168.7
others .....	0.7	131.6	134.5	137.4	140.2	142.1	146.2	147.9	148.9	151.9	152.4	151.7	152.5	154.8	157.1
<b>Material and small tools .....</b>	<b>3.5</b>	<b>149.8</b>	<b>155.6</b>	<b>156.6</b>	<b>157.3</b>	<b>157.6</b>	<b>160.3</b>	<b>164.5</b>	<b>165.1</b>	<b>168.4</b>	<b>173.5</b>	<b>178.4</b>	<b>180.3</b>	<b>181.5</b>	<b>182.3</b>
<b>Maintenance and repair of plant .....</b>	<b>6.2</b>	<b>149.3</b>	<b>155.2</b>	<b>157.9</b>	<b>159.5</b>	<b>162.3</b>	<b>163.4</b>	<b>164.6</b>	<b>166.6</b>	<b>168.5</b>	<b>165.1</b>	<b>164.3</b>	<b>174.6</b>	<b>175.0</b>	<b>176.6</b>
<b>Maintenance and repair of buildings .....</b>	<b>7.0</b>	<b>152.9</b>	<b>159.7</b>	<b>159.2</b>	<b>161.6</b>	<b>166.3</b>	<b>168.3</b>	<b>170.8</b>	<b>175.2</b>	<b>178.5</b>	<b>180.7</b>	<b>183.8</b>	<b>187.0</b>	<b>188.6</b>	<b>189.3</b>
<b>Veterinary services .....</b>	<b>1.9</b>	<b>142.9</b>	<b>152.4</b>	<b>153.3</b>	<b>153.3</b>	<b>153.3</b>	<b>160.7</b>	<b>161.6</b>	<b>162.0</b>	<b>162.0</b>	<b>164.9</b>	<b>165.1</b>	<b>165.1</b>	<b>165.1</b>	<b>165.1</b>
<b>General expenses .....</b>	<b>6.5</b>	<b>151.5</b>	<b>165.5</b>	<b>162.2</b>	<b>155.6</b>	<b>151.0</b>	<b>163.5</b>	<b>174.3</b>	<b>176.6</b>	<b>185.8</b>	<b>170.5</b>	<b>169.7</b>	<b>178.4</b>	<b>168.6</b>	<b>168.8</b>

(1) Annual average index numbers for the years 1973-1977 will be included in the 1980 edition of the *Annual Abstract of Statistics*, or are available on written request from the Ministry of Agriculture, Fisheries and Food.

Source: Ministry of Agriculture, Fisheries and Food



# WAGES AND PRICES

## Index of purchase prices of the means of agricultural production

1975=100

TABLE 18.12 (continued)

	Weights	1978		1979											
		Annual average (1)	December	January	February	March	April	May	June	July	August	September	October	November	December
<b>Goods and services contributing to investment in agriculture .....</b>	<b>100.0</b>	<b>164.3</b>	<b>171.8</b>	<b>174.2</b>	<b>175.7</b>	<b>177.1</b>	<b>177.9</b>	<b>178.9</b>	<b>181.4</b>	<b>185.5</b>	<b>187.9</b>	<b>190.8</b>	<b>193.6</b>	<b>195.2</b>	<b>197.7</b>
<b>Machinery and other equipment .....</b>	<b>70.8</b>	<b>169.6</b>	<b>177.2</b>	<b>181.0</b>	<b>181.3</b>	<b>181.7</b>	<b>182.0</b>	<b>182.5</b>	<b>184.4</b>	<b>188.2</b>	<b>191.7</b>	<b>195.3</b>	<b>197.0</b>	<b>198.7</b>	<b>200.0</b>
Machinery and plant for cultivation .....	7.9	163.2	169.8	170.5	171.3	174.4	174.8	174.8	174.9	177.7	178.6	186.8	187.9	188.1	190.8
Machinery and plant for harvesting .....	16.1	166.3	174.1	174.3	174.3	174.3	174.3	174.8	174.8	175.3	186.1	197.0	197.2	197.2	197.8
Farm machinery and installations .....	22.0	163.4	171.4	176.7	177.1	177.3	178.2	178.5	179.0	185.1	188.2	188.8	191.3	196.2	198.5
Tractors .....	21.6	180.9	188.2	194.2	194.3	194.3	194.3	194.5	199.5	204.1	204.2	204.2	205.9	205.9	206.5
Other vehicles .....	3.2	168.8	177.0	180.7	181.3	181.3	181.4	186.5	191.3	191.9	192.4	193.5	196.9	199.1	200.0
<b>Buildings .....</b>	<b>29.2</b>	<b>151.5</b>	<b>158.5</b>	<b>157.7</b>	<b>162.1</b>	<b>166.2</b>	<b>167.9</b>	<b>170.1</b>	<b>174.1</b>	<b>179.0</b>	<b>178.5</b>	<b>179.8</b>	<b>185.6</b>	<b>186.7</b>	<b>192.1</b>
Farm buildings .....	20.8	152.9	159.7	159.2	161.6	166.2	166.3	170.8	175.2	178.5	180.7	183.8	187.0	188.6	189.3
Engineering and soil improvement operations .....	8.4	148.0	155.6	154.2	163.2	166.1	166.8	168.3	171.4	180.1	173.0	169.8	181.9	181.9	199.2

(1) See page 170.

Source: Ministry of Agriculture Fisheries and Food

# WAGES AND PRICES

## Index of producer prices of agricultural products

1975=100

TABLE 18.13

	Weights	1978		1979											
		Annual average (1)	December	January	February	March	April	May	June	July	August	September	October	November	December
All products .....	100.0	137.8	142.7	150.6	153.6	157.3	157.9	154.5	155.5	147.5	149.1	147.9	150.6	153.6	156.2
Farm crops and horticulture products .....	35.0	121.8	121.4	139.1	146.9	158.7	161.2	153.7	150.3	132.0	137.5	131.0	132.8	136.5	137.7
Cereals .....	12.7	145.2	150.8	152.8	158.8	165.4	170.9	176.7	189.6	159.4	156.5	156.1	162.5	166.3	166.3
Wheat—for milling ...	3.1	154.7	158.0	158.0	163.1	168.2	172.9	179.1	174.5	168.8	160.0	159.5	168.4	170.1	169.2
for feeding ...	2.8	153.2	159.8	162.1	166.2	173.2	180.0	184.6	176.9	168.9	162.9	162.8	169.8	172.1	172.3
Barley—for feeding ...	4.2	136.0	144.7	148.5	156.2	165.2	171.3	177.4	169.0	157.7	150.5	154.3	160.6	165.7	164.5
for malting ...	2.3	140.9	141.9	142.2	149.0	153.5	155.9	163.7	155.5	138.2	154.4	146.9	149.3	154.3	158.6
Oats—for milling ...	0.2	134.4	138.0	143.6	144.9	150.3	158.8	166.1	168.3	164.1	156.8	159.6	165.0	169.9	176.9
for feeding ...	0.1	129.4	133.9	138.2	144.9	152.2	161.0	167.7	167.6	165.3	161.7	162.4	169.1	175.0	181.4
Root crops .....	7.9	68.6	72.0	85.5	81.8	89.8	104.6	109.2	94.9	71.2	108.1	95.7	93.7	103.3	105.1
Potatoes—early .....	0.9	44.0	—	—	—	—	—	—	86.7	56.2	—	—	—	—	—
main crop ...	5.2	81.3	87.2	74.6	69.9	80.2	89.2	105.2	—	—	103.7	87.8	81.3	93.7	97.3
Sugar beet .....	1.8	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2	123.2	136.6	136.5	136.5
Fresh vegetables .....	7.7	112.4	103.2	184.7	187.2	221.2	208.7	169.1	150.2	129.3	120.7	115.8	120.2	115.3	114.8
Cauliflowers .....	0.6	111.4	197.7	274.7	294.2	251.5	220.0	215.3	219.0	175.4	139.2	134.6	121.6	178.2	190.3
Lettuce .....	1.0	113.3	131.3	166.5	166.5	200.7	182.3	164.2	105.9	107.0	104.9	131.7	107.0	116.8	138.8
Tomatoes .....	0.7	131.2	—	—	—	—	282.2	200.5	163.3	98.8	59.5	50.7	77.2	114.5	—
Carrots .....	0.6	75.7	69.3	160.8	129.6	110.4	143.3	156.1	—	188.8	136.6	126.3	118.7	76.8	78.1
Other fresh vegetables ..	4.8	113.8	97.4	156.4	195.3	241.5	219.5	147.8	154.2	136.8	134.3	120.3	126.7	115.1	111.4
Fresh fruit .....	2.1	153.9	116.2	111.9	110.5	109.6	108.9	94.0	205.4	165.2	174.3	125.5	101.3	92.6	98.7
Dessert apples .....	0.7	136.4	117.1	107.6	112.1	113.1	122.1	—	—	—	—	136.0	99.6	93.7	100.6
Dessert pears .....	0.1	142.3	128.4	133.8	125.4	127.0	—	—	—	—	—	93.4	61.3	69.7	92.9
Cherries .....	0.1	151.7	—	—	—	—	—	—	191.7	130.9	—	—	—	—	—
Plums .....	0.1	145.7	—	—	—	—	—	—	—	—	173.9	107.7	—	—	—
Strawberries .....	0.5	149.7	—	—	—	—	—	—	216.2	123.2	240.7	—	—	—	—
Other fresh fruit .....	0.6	183.2	92.7	101.6	88.3	94.5	95.0	94.0	167.8	239.5	169.1	111.8	109.3	90.1	97.2
Seeds .....	1.7	142.2	142.4	153.3	154.8	156.8	158.0	159.8	155.7	158.0	154.9	155.1	157.3	156.8	157.4
Flowers and plants ...	2.0	164.7	171.6	172.0	195.8	194.9	190.8	171.4	175.8	134.5	130.3	137.1	140.2	171.0	175.1
Other vegetable products .....	0.9	146.8	157.6	159.8	164.0	164.2	170.5	171.4	171.4	170.5	168.0	168.9	170.3	171.8	173.1
Pulses: field beans ...	0.3	162.9	189.7	193.8	204.5	202.5	206.4	208.9	208.9	206.4	205.7	204.5	204.6	204.5	205.7
Peas .....	0.3	134.1	134.1	134.1	134.1	134.1	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0	147.0
Other farm crops .....	0.3	142.5	147.2	149.6	151.3	154.1	156.0	156.0	156.0	156.0	149.0	153.1	157.3	162.0	164.9

(1) See page 170.

Source: Ministry of Agriculture, Fisheries and Food

# WAGES AND PRICES

## Index of producer prices of agricultural products

1975=100

TABLE 18.13 (continued)

	Weights	1978		1979											
		Annual average (1)	December	January	February	March	April	May	June	July	August	September	October	November	December
<b>Animals and animal products</b>	<b>65.0</b>	<b>146.5</b>	<b>154.1</b>	<b>156.8</b>	<b>157.2</b>	<b>156.5</b>	<b>156.2</b>	<b>155.0</b>	<b>153.3</b>	<b>155.8</b>	<b>155.4</b>	<b>156.9</b>	<b>160.2</b>	<b>162.8</b>	<b>166.2</b>
<b>Animals for slaughter</b>	<b>36.5</b>	<b>157.6</b>	<b>161.0</b>	<b>164.0</b>	<b>164.7</b>	<b>165.8</b>	<b>171.4</b>	<b>176.5</b>	<b>181.3</b>	<b>173.6</b>	<b>170.0</b>	<b>166.2</b>	<b>166.0</b>	<b>167.7</b>	<b>172.6</b>
Large animals	30.5	158.2	161.1	164.6	165.8	166.9	172.9	178.9	184.4	174.8	170.5	165.9	166.7	168.9	174.5
Cattle (clean)	13.1	168.5	174.2	180.3	179.3	176.4	180.9	192.1	210.3	202.0	191.7	182.9	179.0	183.5	190.3
Cows	3.2	178.4	169.0	175.5	179.8	188.9	202.3	213.8	221.9	203.1	206.7	192.2	182.7	170.1	188.4
Calves	0.2	271.6	393.4	257.9	279.8	277.2	292.6	311.6	332.0	318.6	290.0	284.5	287.1	284.5	341.7
Pigs (excl. sows)	9.9	130.8	134.3	133.2	131.3	129.7	127.7	126.4	125.0	125.1	127.7	132.4	141.8	148.6	148.4
Sows	0.4	129.5	116.1	115.8	114.8	111.8	110.2	107.1	114.2	125.3	133.3	147.8	147.8	152.7	147.8
Sheep (clean)	0.1	181.8	189.2	205.5	222.1	207.5	207.0	207.7	220.8	195.4	186.1	174.5	192.8	188.8	199.2
Lambs	2.4	174.0	165.1	198.3	212.4	261.1	270.8	251.9	216.6	181.5	174.1	169.3	170.7	166.5	168.3
Hoggets	0.9	165.5	—	178.4	191.5	204.6	230.7	216.4	168.3	—	—	—	—	—	—
Ewes	0.3	202.0	232.5	209.1	239.7	262.7	238.2	262.9	243.0	208.2	194.0	167.5	163.7	171.0	196.8
Poultry	6.0	154.6	160.5	160.8	159.4	160.2	163.7	164.2	165.7	167.4	167.8	167.4	162.6	161.7	163.8
Chickens	4.4	169.0	172.0	176.2	177.8	179.6	182.2	184.0	186.6	188.0	189.0	188.9	183.3	182.4	185.2
Turkeys	1.6	115.7	129.6	119.5	110.1	108.0	114.1	111.0	109.6	112.2	110.9	109.6	106.8	106.1	106.3
<b>Milk</b>	<b>21.9</b>	<b>133.1</b>	<b>145.6</b>	<b>145.8</b>	<b>146.2</b>	<b>144.3</b>	<b>138.0</b>	<b>125.8</b>	<b>127.6</b>	<b>131.9</b>	<b>136.8</b>	<b>144.4</b>	<b>152.9</b>	<b>156.6</b>	<b>153.8</b>
<b>Eggs</b>	<b>6.1</b>	<b>126.3</b>	<b>142.9</b>	<b>153.1</b>	<b>151.4</b>	<b>144.5</b>	<b>137.8</b>	<b>130.0</b>	<b>130.6</b>	<b>134.7</b>	<b>133.6</b>	<b>145.5</b>	<b>150.7</b>	<b>154.6</b>	<b>171.2</b>
Delivered to packing stations	3.2	119.8	145.6	163.2	154.0	146.5	135.1	124.9	125.6	126.9	129.9	144.8	149.6	158.7	179.3
Sold directly	2.9	133.7	139.8	141.1	149.0	142.4	141.4	135.5	135.3	142.4	137.2	146.3	152.1	149.9	161.7
<b>Other animal products</b>															
Wool	0.5	164.3	164.3	164.3	164.3	164.3	164.3	173.4	173.4	173.4	173.4	173.4	173.4	173.4	173.4

(1) See page 170.

Source: Ministry of Agriculture, Fisheries and Food

# XIX. TAX AND PRICE INDEX

## Tax and Price Index

January 1978=100

TABLE 19.1

	1974	1975	1976	1977	1978	1979	1980
January .....	60.2	63.0	80.4	95.3	100.0	106.1	123.2
February .....	51.2	64.3	81.6	96.4	100.7	107.2	
March .....	51.7	65.8	82.2	97.5	101.5	108.2	
April .....	54.3	68.5	82.9	96.4	98.4	110.5	
May .....	55.2	71.9	84.0	97.3	99.1	111.6	
June .....	55.9	73.5	84.5	98.6	100.0	113.8	
July .....	56.5	74.4	84.7	98.6	100.5	113.8	
August .....	56.8	74.9	86.1	99.2	101.3	114.9	
September .....	57.6	75.7	87.5	99.9	101.8	116.2	
October .....	58.9	77.0	89.4	100.4	102.4	117.6	
November .....	60.1	78.0	90.9	98.7	103.2	118.8	
December .....	61.2	79.2	92.4	99.3	104.3	119.8	

Percentage changes on one year earlier							
<b>Tax and Price Index</b>							
January .....	+25.5	+27.6	+18.5	+4.9	+6.1	+16.1	
February .....	+25.6	+26.9	+18.1	+4.5	+6.5		
March .....	+27.3	+24.9	+18.6	+4.1	+6.6		
April .....	+26.2	+21.0	+16.3	+2.1	+12.3 <sup>(1)</sup>		
May .....	+30.3	+16.8	+15.8	+1.8	+12.7 <sup>(1)</sup>		
June .....	+31.5	+15.0	+16.6	+1.5	+13.8 <sup>(1)</sup>		
July .....	+31.7	+13.8	+16.4	+1.9	+13.2		
August .....	+31.9	+15.0	+15.2	+2.1	+13.4		
September .....	+31.4	+15.6	+14.2	+1.9	+14.1		
October .....	+30.7	+16.1	+12.3	+2.0	+14.8		
November .....	+29.8	+16.5	+8.6	+4.6	+15.1		
December .....	+29.4	+16.7	+7.5	+5.0	+14.9		
<b>Retail prices index</b>							
January .....	+19.9	+23.4	+16.6	+9.9	+9.3	+18.4	
February .....	+19.9	+22.9	+16.2	+9.5	+9.6		
March .....	+21.2	+21.2	+16.7	+9.1	+9.8		
April .....	+21.7	+18.9	+17.5	+7.9	+10.1		
May .....	+25.0	+15.4	+17.1	+7.7	+10.3		
June .....	+26.1	+13.8	+17.7	+7.4	+11.4		
July .....	+26.3	+12.9	+17.6	+7.8	+15.6		
August .....	+26.9	+13.8	+16.5	+8.0	+15.8		
September .....	+26.6	+14.3	+15.6	+7.8	+16.5		
October .....	+25.9	+14.7	+14.1	+7.8	+17.2		
November .....	+25.2	+15.0	+13.0	+8.1	+17.4		
December .....	+24.9	+15.1	+12.1	+8.4	+17.2		

Source: Central Statistical Office

Note: The purpose and methodology of the Tax and Price Index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail Prices Index may be used to measure changes in the purchasing power of after-tax income (and of the income of non-taxpayers) the Tax and Price Index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

<sup>(1)</sup>These figures reflect the changes in the 1978 Finance Act, which affect the Tax and Price Index from April 1978, but not the 1979 Budget changes which are included from July 1979.

# XX. ENTERTAINMENT

## Broadcasting receiving licences and cinemas

TABLE 20.1

	Broadcast receiving licences current <sup>(1)</sup>		Cinemas <sup>(2)</sup>	
	Television		Number of admissions	Gross box office takings
	Monochrome	Colour		
	End of period		Weekly averages	
	Thousands		Millions	£ million
1972 .....	14,146	2,815	3.14	1.19
1973 .....	12,286	5,007	2.74	1.18 <sup>(3)</sup>
1974 .....	10,611	6,824	2.76	1.35
1975 .....	9,381	8,294	2.38	1.45
1976 .....	8,426	9,569	2.05	1.51
1977 .....	7,367	10,721	2.07	1.72
1978 .....	6,519	11,973	2.45	2.29
1976 December .....	8,426	9,569	1.77*	1.41*
1977 January .....	8,292	9,781	2.16	1.73
February .....	8,207	9,687	2.21	1.80
March .....	8,098	9,958	2.14*	1.73*
April .....	8,017	10,041	2.08	1.68
May .....	7,946	10,134	1.88	1.38
June .....	7,887	10,220	1.67*	1.41*
July .....	7,828	10,312	1.98	1.70
August .....	7,774	10,393	2.71	2.14
September .....	7,681	10,420	2.29*	1.97*
October .....	7,588	10,515	2.21	1.91
November .....	7,483	10,605	2.01	1.70
December .....	7,367	10,721	1.84*	1.60*
1978 January .....	7,252	10,827	2.26	1.99
February .....	7,182	11,002	2.35	2.05
March .....	7,100	11,049	2.72*	2.40*
April .....	7,052	11,148	2.64	2.48
May .....	7,008	11,257	2.15	2.08
June .....	6,967	11,328	1.55*	1.69*
July .....	6,909	11,356	2.38	2.25
August .....	6,856	11,469	3.32	2.84
September .....	6,772	11,519	2.63*	2.55*
October .....	6,699	11,655	2.69	2.59
November .....	6,600	11,789	2.75	2.84
December .....	6,519	11,973	2.16*	2.12*
1979 January .....	6,405	12,017	2.42	2.39
February .....	6,338	12,102	2.42	2.45
March .....	6,250	12,131	2.20*	2.35*
April .....	6,196	12,257	2.45	2.52
May .....	6,134	12,296	2.24	2.36
June .....	6,088 <sup>(4)</sup>	12,419 <sup>(4)</sup>	1.70*	1.96*
July .....	6,044 <sup>(4)</sup>	12,479 <sup>(4)</sup>	2.08	2.41
August .....	5,977	12,486	2.72	3.05
September .....	5,876 <sup>(5)</sup>	12,462 <sup>(5)</sup>	2.23*	2.71*
October .....	5,738	12,444	2.06	2.72
November .....	5,635	12,569	1.74	2.31
December .....	5,559	12,709		

<sup>(1)</sup>Sound licences abolished 1 February 1971.

<sup>(2)</sup>Great Britain.

<sup>(3)</sup>From April 1973 includes VAT.

<sup>(4)</sup>These figures include two weeks additional licence input this month and do not reflect the true position. This is due to industrial action which has affected the timing of the figures.

<sup>(5)</sup>The industrial action which has distorted previous months' figures has now been resolved, but the phased plan to correct this has meant that September figures cover only three weeks of licence input so are themselves distorted.

\*Average of five weeks.

Sources: Post Office

Department of Trade



# XXI. WEATHER

## Temperature, rainfall and sunshine

TABLE 21.1

	Mean daily air temperature at sea level				Rainfall				Mean daily sunshine			
	Average 1941– 1970	1977	1978	1979	Average 1941– 1970	1977	1978	1979	Average 1941– 1970	1977	1978	1979
	Degrees centigrade <sup>(1)</sup>				Millimetres <sup>(2)</sup>				Hours			
<b>England and Wales</b>												
Annual mean or total .....	10.0	10.0	9.8		912	925	905		4.04	3.95	3.66	
January .....	4.0	3.5	3.9	0.9	88	101	111	86	1.59	1.57	1.62	1.82
February .....	4.2	5.7	3.1	1.9	65	138	86	66	2.43	2.36	1.90	2.09
March .....	6.2	7.6	7.2	5.3	59	73	78	125	3.67	2.97	3.81	2.94
April .....	8.8	7.7	6.8	8.1	58	51	52	68	5.27	5.48	3.79	4.27
May .....	11.6	10.8	11.5	10.3	67	52	47	124	6.31	7.45	6.50	5.99
June .....	14.7	12.8	14.0	14.3	61	65	70	42	8.79	5.16	5.50	5.70
July .....	16.3	16.2	15.1	16.5	73	24	89	33	5.86	6.23	4.65	5.70
August .....	16.1	15.7	15.4	15.4	90	102	71	94	5.48	4.99	4.71	5.43
September .....	14.3	13.7	14.5	13.9	83	38	54	38	4.44	3.86	4.93	5.42
October .....	11.2	12.2	12.4	11.9	83	64	19	78	3.25	3.48	2.96	3.41
November .....	7.2	7.0	9.0	7.3	97	104	54	87	1.94	2.77	2.44	2.19
December .....	5.1	6.6	4.8	6.3	90	95	174	161	1.47	1.31	1.12	1.66
<b>Scotland</b>												
Annual mean or total .....	8.7	8.5	8.6		1,431	1,457	1,419		3.53	3.81	3.20	
January .....	3.5	2.8	2.8	0.8	137	127	168	120	1.40	1.74	1.47	1.63
February .....	3.7	3.6	1.9	1.9	104	137	104	38	2.53	2.61	2.50	3.04
March .....	5.4	6.3	5.9	3.6	92	129	166	178	3.36	2.55	3.16	3.42
April .....	7.5	6.4	6.1	6.7	90	116	52	96	4.99	4.99	3.84	3.94
May .....	9.9	9.5	10.9	8.3	91	74	41	102	5.74	6.72	6.37	5.28
June .....	12.7	11.5	12.5	12.8	92	78	69	75	5.79	6.48	5.44	5.62
July .....	14.1	14.7	13.2	13.8	112	63	90	105	4.81	5.72	4.28	3.56
August .....	14.0	13.9	13.9	13.2	129	110	110	143	4.48	5.82	3.32	4.03
September .....	12.5	11.7	12.6	11.9	137	146	177	112	3.71	3.45	3.08	4.56
October .....	9.9	11.2	11.0	10.6	149	178	99	152	2.70	2.54	2.46	2.40
November .....	6.3	5.4	7.6	5.9	142	207	198	204	1.73	1.95	1.66	1.85
December .....	4.6	5.8	4.2	4.7	166	92	166	206	1.14	1.17	0.86	1.21
<b>Northern Ireland</b>												
Annual mean or total .....	9.3	9.2	9.3		1,095	1,027	1,077		3.54	3.75	3.11	
January .....	4.0	2.9	3.6	0.9	104	104	134	98	1.51	1.66	1.84	1.66
February .....	4.3	4.3	3.4	2.6	75	152	74	29	2.45	1.67	2.50	2.52
March .....	6.2	7.0	6.3	4.3	70	82	113	98	3.29	2.73	3.22	3.49
April .....	8.2	7.3	6.7	6.9	68	74	32	82	5.01	4.96	3.91	4.21
May .....	10.8	10.0	11.4	8.6	73	28	31	96	6.15	7.63	5.47	5.10
June .....	13.5	12.4	12.7	13.1	79	53	57	54	5.71	6.05	4.28	4.60
July .....	14.7	15.8	14.1	15.1	93	49	68	51	4.36	5.58	4.05	3.16
August .....	14.6	14.6	14.4	13.8	103	98	80	137	4.52	6.15	2.69	4.38
September .....	13.0	12.2	13.6	12.5	107	69	112	75	3.58	3.33	3.08	3.76
October .....	10.4	11.6	11.9	10.9	107	105	54	138	2.66	2.47	2.98	2.95
November .....	6.7	5.1	8.4	7.1	102	118	117	163	1.95	2.32	1.74	2.05
December .....	5.0	6.2	4.5	4.8	114	97	205	123	1.20	0.65	1.42	1.30

<sup>(1)</sup>To convert degrees centigrade into fahrenheit: Multiply by 9, divide by 5, and add 32.

<sup>(2)</sup>1 millimetre=0.0394 inches.

Source: Meteorological Office

## Units of measurement

### I. Common units of measurement and their equivalents

		Equivalent values
<b>Length</b>		
1 millimetre (mm)		0.039 370 1 inches
1 centimetre (cm)	= 10 millimetres	0.393 701 inches
1 metre (m)	= 1,000 millimetres	1.093 61 yards
1 kilometre (km)	= 1,000 metres	0.621 371 miles
1 inch (in)		25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	0.304 8 metres
1 yard (yd.)	= 3 feet	0.914 4 metres
1 mile	= 1,760 yards	1.609 34 kilometres
<b>Area</b>		
1 square millimetre (mm <sup>2</sup> )		0.001 550 00 square inches
1 square metre (m <sup>2</sup> )	= million square millimetres	1.195 99 square yards
1 hectare (ha)	= 10,000 square metres	2.471 05 acres
1 square kilometre (km <sup>2</sup> )	= million square metres	247.105 acres
1 square inch (sq. in.)		645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	0.092 903 0 square metres or 929.030 square centimetres
1 square yard (sq. yd.)	= 9 square feet	0.836 127 square metres
1 acre	= 4,840 square yards	4,046.86 square metres or 0.404 686 hectares
1 square mile (sq. mile)	= 640 acres	2.589 99 square kilometres or 258.99 hectares
<b>Volume</b>		
1 cubic centimetre (cm <sup>3</sup> )		0.061 023 7 cubic inches
1 cubic decimetre (dm <sup>3</sup> )	= 1,000 cubic centimetres	0.035 314 7 cubic feet
1 cubic metre (m <sup>3</sup> )	= million cubic centimetres	1.307 95 cubic yards
1 cubic foot (cu. ft.)		0.028 316 8 cubic metres or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	0.764 555 cubic metres
<b>Capacity</b>		
1 litre (l)	= 1 cubic decimetre	0.220 0 gallons
1 hectolitre (hl)	= 100 litres	22.00 gallons
1 pint		0.568 litres
2 pints	= 1 quart	1.137 litres
8 pints	= 1 gallon	4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	1.636 56 hectolitres
<b>Weight</b>		
1 gramme (g)		0.035 274 0 ounces
1 hectogramme (hg)	= 100 grammes	3.527 40 ounces or 0.220 462 pounds
1 kilogramme (kg)	= 10 hectogrammes	2.204 62 pounds
1 tonne (t)	= 1,000 kilogrammes	1.102 31 short tons or 0.984 2 long tons
1 ounce avoirdupois (oz.)		28.349 5 grammes
1 pound avoirdupois (lb.)	= 16 ounces	0.453 592 37 kilogrammes
1 hundredweight (cwt.)	= 112 pounds	50.802 3 kilogrammes
1 short ton	= 2,000 pounds	907.184 74 kilogrammes or 0.907 184 74 tonnes
1 long ton	= 2,240 pounds	1,016.05 kilogrammes or 1.016 05 tonnes
1 ounce troy	= 480 grains	31.103 5 grammes

## II. Other units and equivalents used in the *Monthly Digest of Statistics*

<b>Energy:</b>	British thermal unit (Btu)	The amount of heat required to raise 1 lb. of water through 1 degree fahrenheit at or near 39.1 degrees fahrenheit	
	Therm	100,000 British thermal units	
	Gigawatt hour (GWh)	10 <sup>9</sup> kilowatt hours	
	Megawatt (MW)	10 <sup>6</sup> watt	
	Terawatt hour (TWh)	10 <sup>12</sup> kilowatt hours	
<b>Food and drink:</b>	Butter	23,310 litres milk	= 1 tonne butter (average)
	Cheese	10,070 litres milk	= 1 tonne cheese
	Condensed milk	2,550 litres milk	= 1 tonne full cream condensed milk
		2,953 litres skimmed milk	= 1 tonne skimmed condensed milk
	Milk	1 million litres	= 1,030 tonnes
	Milk powder	8,054 litres milk	= 1 tonne full cream milk powder
		10,740 litres skimmed milk	= 1 tonne skimmed milk powder
	Eggs	17,126 eggs	= 1 tonne (approximately)
	Sugar	100 tons raw sugar	= 95 tonnes refined sugar
	Beer	1 bulk barrel	= 36 gallons irrespective of gravity

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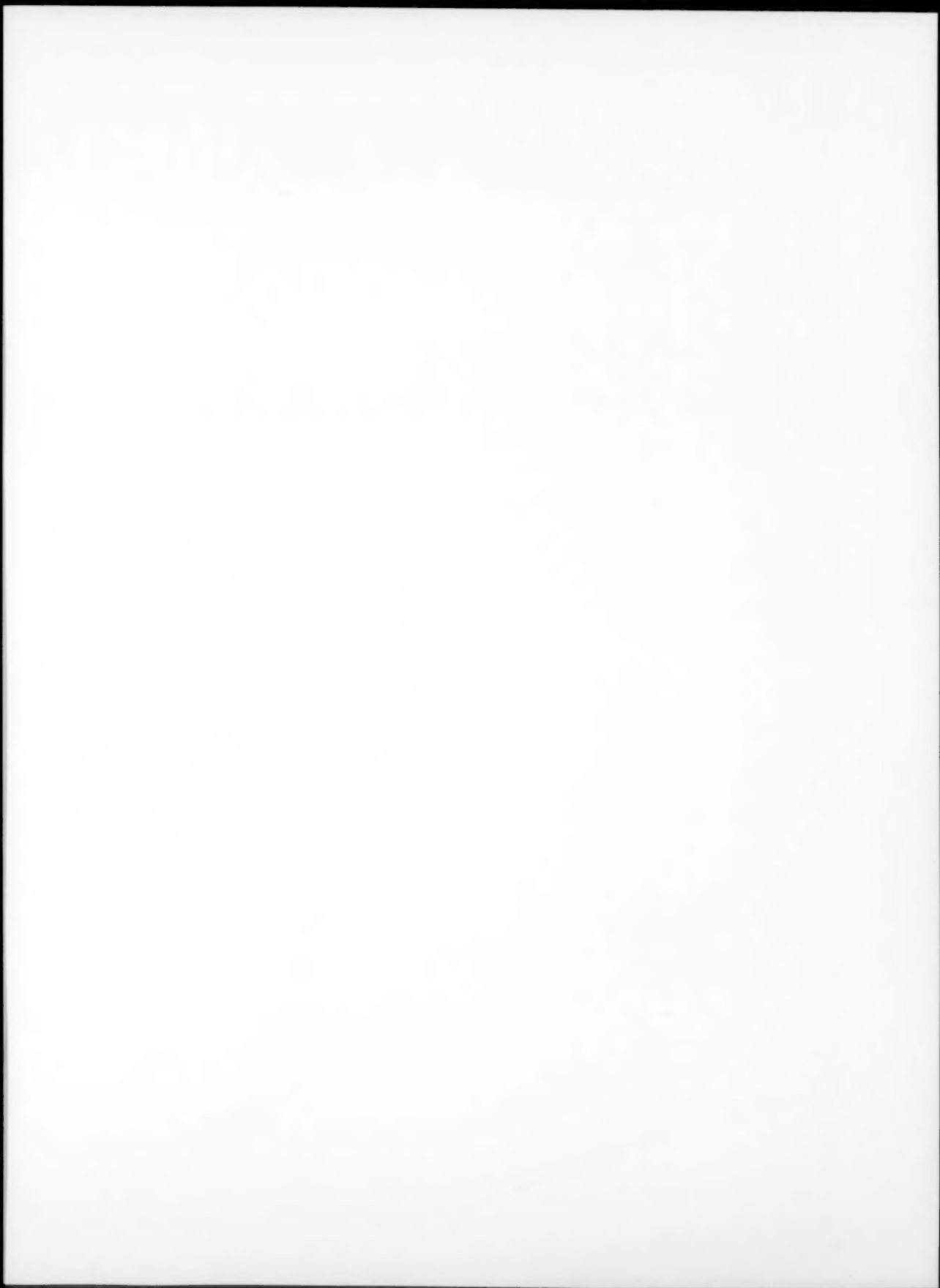
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